



DEPARTMENT OF DEFENSE

FUTURE YEARS DEFENSE PROGRAM (FYDP) STRUCTURE

Codes and Definitions for All DoD Components



Report Documentation Page				Form Approved OMB No. 0704-0188	
Public reporting burden for the collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to a penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.					
1. REPORT DATE APR 2004		2. REPORT TYPE N/A		3. DATES COVERED -	
4. TITLE AND SUBTITLE Future Years Defense Program (FYDP) Structure				5a. CONTRACT NUMBER	
				5b. GRANT NUMBER	
				5c. PROGRAM ELEMENT NUMBER	
6. AUTHOR(S)				5d. PROJECT NUMBER	
				5e. TASK NUMBER	
				5f. WORK UNIT NUMBER	
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Programming and Fiscal Economics Division OD PA&E, RM 2C282 1800 Defense Pentagon Washington, DC 20301-1800				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)				10. SPONSOR/MONITOR'S ACRONYM(S)	
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)	
12. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release, distribution unlimited					
13. SUPPLEMENTARY NOTES The original document contains color images.					
14. ABSTRACT					
15. SUBJECT TERMS					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT UU	18. NUMBER OF PAGES 2160	19a. NAME OF RESPONSIBLE PERSON
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified			

Future Years Defense Program (FYDP) Structure Handbook, DoD 7045.7-H

As of April, 2004

**Published by: Office of the Director, Program Analysis and Evaluation (PA&E),
Office of the Secretary of Defense (OSD)**

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Foreword

This Handbook is published under the authority of DoD Instruction 7045.7, *"Implementation of the Planning, Programming, and Budgeting System (PPBS)"*, May 23, 1984 (reference (a)). It contains the DoD program structure and the definition of each Major Force Program (MFP) and Program Element (PE) approved by the Office of the Secretary of Defense. Also included are other related codes for the specific resources assigned to each PE and an explanation of their use. This edition covers changes through FYDP Structure Coordination Document 2004-00, dated March 5, 2004. All previous editions of DoD 7045.7-H are hereby superseded.

This Handbook applies to the Office of the Secretary of Defense, the Military Departments, the Chairman of the Joint Chiefs of Staff, the Unified or Specified Combatant Commands, the Defense Agencies, Field Activities, and other Defensewide activities (hereafter referred to collectively as the "DoD Components").

This Handbook is effective immediately and is mandatory for use by all the DoD Components. Heads of the DoD Components may issue supplementary instructions only when necessary to provide for unique requirements within their Components.

Changes to the FYDP structure are coordinated through the FYDP Structure Management (FSM) website on the Internet (<https://fsm.ra.pae.osd.mil/FSM/index>, restricted to .mil access). Portions of the website, including the portion for proposing changes to the FYDP structure, have additional access restrictions. The website contains the PA&E staff point of contact information for FSM. Contact information for the responsible office is provided below.

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The primary means of publishing this document is electronic (Internet and CD-ROM). It is available on the FSM website and the Washington Headquarters Service Directives and Records Division website, <http://www.dtic.mil/whs/directives>. Copies of 7045.7-H are also included in CD-ROM publications of the FYDP itself (a classified publication).

References

- (a) DoD Instruction 7045.7, "Implementation of the Planning, Programming, and Budgeting System (PPBS)," May 23, 1984.
- (b) 2 U.S.C. 601-66 1, "Congressional Budget and Impoundment Control Act of 1974," July 12, 1974.
- (c) *Department of Defense Annual Report to the President and the Congress*, available on [DefenseLink](#)
- (d) DoD Directive 7045.14, "The Planning, Programming, and Budgeting System (PPBS)," May 22, 1984, Change 1, July 28, 1990.

Section One: Organization and Reissuance Policy for 7045.7-H

A. Organization

This Handbook lists the alphanumeric codes and titles of the two principal structural elements of the FYDP: Program Element (PE) and Resource Identification Code (RIC). The Handbook also contains definitions for FYDP PEs and the alphanumeric codes for the DoD Components that have resources in the FYDP. These Component codes are a subsidiary field in the PE codes. In addition, the Handbook states some of the major rules that guide the allocation of FYDP resources (Total Obligational Authority (TOA), Manpower, and Forces) to FYDP PEs.

B. Periodic Reissuance

DoD 7045.7-H will be revised and reissued with each update to the FYDP, as specified in DODI 7045.7 (reference (a)). Additional updates may occur as deemed necessary by the Director, Programming and Fiscal Economics Division, OD,PA&E. Each year, the revision of DoD 7045.7-H for the new President's Budget FYDP will be circulated for public release. FYDP structure coordination documents, which are approved and circulated periodically and placed on the FSM website, may be used to supplement the most recent edition of DoD 7045.7-H with the latest approved changes to the FYDP's structure.

C. Proposing Revisions to the FYDP Structure

In accordance with DoD instruction 7045.7 (reference (a)), requests for changes to the FYDP's program structure, such as establishing new PE codes and definitions or providing updates to existing PE titles and definitions, shall be submitted to OD,PA&E for coordination with the DoD Components. The primary instrument for submitting change requests is the FSM website, <https://fsm.ra.pae.osd.mil/FSM/index>. Instructions for submitting properly formatted change requests are provided at the FSM website. Each DoD Component has a designated representative authorized to submit change requests through the FSM system.

Section Two: FYDP Structure Concepts and Rules

A. General Information about the FYDP's Structure

The FYDP summarizes resources (TOA, manpower, and forces) associated, by fiscal year, with Department of Defense programs, as approved by the Secretary or the Deputy Secretary of Defense. These programs reflect decisions embodied in Planning, Programming, Budgeting, and Execution (PPBE) documents such as the Strategic Planning Guidance (SPG), the Fiscal Guidance, the Joint Programming Guidance (JPG), the Program Decision Memoranda (PDM), and Program Budget Decisions (PBDs) (all internal DoD documents that are not available for public release).

The FYDP contains prior year (PY), current year (CY) and the two budget years (BY1 and BY2) through BY2 + 4 years (BY2 +7 years for forces). It is updated with every program and budget submission to OSD and with the President's Budget Submission each year, in accordance with DoDI 7045.7 (reference (a)). This Handbook contains both current and historical FYDP structural elements.

The FYDP is a two-dimensional matrix report that links DoD resources and programs. This Handbook is, essentially, a dictionary of these resource categories and programs. In its first dimension, the FYDP comprises eleven Major Force Programs (MFP) -- six combat force-oriented programs and five support programs. These eleven MFPs are divided into thousands of individual PEs. In its second dimension, the FYDP has three broad categories of resources: TOA (enumerating dollars (in thousands)), manpower (enumerating military endstrength and civilian full-time-equivalent workyears), and forces (either items of equipment or combat units). Generally, the FYDP's programs may be considered to be outputs, while its resources may be considered to be inputs. Hence, the FYDP crosswalks the Department's internal review structure (which is primarily output oriented) with the congressional review structure (which specifies inputs to the Department). The Department's official record on DoD outputs (to satisfy the requirements of the Government Performance and Results Act (GPRA)) is the Department of Defense Annual Report to the President and the Congress (reference (c)).

FYDP PEs are both mutually exclusive and exhaustive, and are continually scrutinized to maintain proper visibility of defense programs as the programs themselves change and as the Department's leadership requires new ways of examining DoD programs and resources. Since FYDP data is stored as a relational database, it is possible to create new aggregations of PEs and resource categories. Some of these aggregation schemes are maintained by OD,PA&E and may be seen in portions of the FSM website; DoD 7045.7-H does not include such aggregation schemes.

B. Major Force Programs

An MFP is an aggregation of PEs that contain the resources needed to achieve an objective or plan. It reflects fiscal year time-phasing of mission objectives to be accomplished and the means proposed for their accomplishment.

- Program 1 - Strategic Forces *
- Program 2 - General Purpose Forces *
- Program 3 - Command, Control, Communications, and Intelligence *
- Program 4 - Mobility Forces *
- Program 5 - Guard and Reserve Forces *
- Program 6 - Research and Development
- Program 7 - Central Supply and Maintenance
- Program 8 - Training, Medical, and Other General Personnel Activities
- Program 9 - Administration and Associated Activities
- Program 10 - Support of Other Nations
- Program 11 - Special Operations Forces *
- *Combat Forces Program

The responsibility for assigning FYDP resources to MFPs rests with the Component to which the resources are assigned. Oversight for assignment of FYDP resources to MFPs and for the structure of PEs within each major program falls within the general organizational areas of responsibility of certain Principal Staff Assistants to the Secretary of Defense, as indicated below. However, since resources in these programs may overlap areas of management and functional responsibility, the programs are not considered to be the exclusive responsibility of any one particular organizational element of the Office of the Secretary of Defense.

- Program 1 - Strategic Forces. Offices of Primary Responsibility (OPRs): Under Secretary of Defense (Acquisition, Technology, and Logistics) (USD (AT&L)), Under Secretary of Defense (Policy) (USD (P)), Director, Program Analysis and Evaluation (D,PA&E). Strategic forces are those organizations and associated weapon systems whose force missions encompass intercontinental or transoceanic inter-theater responsibilities. Program 1 is further subdivided into strategic offensive forces and strategic defensive forces, including operational management headquarters, logistics, and support organizations identifiable and associated with these major subdivisions.
- Program 2 - General Purpose Forces. OPRs: USD (AT&L), D,PA&E. General purpose forces are those organizations and associated weapon systems whose force mission responsibilities are, at a given point in time,

limited to one theater of operation. Program 2 comprises force-oriented PEs, including the command organizations associated with these forces, the logistic organizations organic to these forces, and the related support units that are deployed or deployable as constituent parts of military forces and field organizations. Also included are other programs, such as JCS-directed and coordinated exercises, Coast Guard ship support program, war reserve material, ammunition, and equipment.

- Program 3 - Command, Control, Communications, and Intelligence. OPRs: USD (AT&L), USD (P); Under Secretary of Defense (Intelligence) (USD (I)), Assistance Secretary of Defense (Networks and Information Integration) (ASD (NI2)). Program 3 is comprised of intelligence, security, communications and functions, such as mapping, charting, and geodesy activities, weather service, oceanography, special activities, nuclear weapons operations, space boosters, satellite control and aerial targets. Intelligence and communications functions that are specifically identifiable to a mission in the other major programs shall be included within the appropriate program.
- Program 4 - Mobility Forces. OPRs: USD (AT&L), D,PA&E. Program 4 is comprised of airlift, sealift, traffic management, and water terminal activities, both direct-funded and through the Defense Working Capital Fund, including command, logistics, and support units organic to these organizations.
- Program 5 - Guard and Reserve Forces. OPRs: Assistant Secretary of Defense (Reserve Affairs) (ASD (RA)), D,PA&E. The majority of Program 5 resources consist of Guard and Reserve training units in support of strategic offensive and defensive forces and general-purpose forces. There are also units that support intelligence and communications; space; airlift and sealift; research and development; central supply and maintenance; training, medical, general personnel activities, administration, and assistance to other nations. The Congress requires that FYDP Guard and Reserve Forces resources be consistent with the President's Budget resources for those activities.
- Program 6 - Research and Development. OPR: USD (AT&L). Program 6 is comprised of all research and development programs and activities that have not yet been approved for operational use, and includes:
 - (a) Basic and applied research tasks and projects of potential military application in the physical, mathematical, environmental, engineering, biomedical, and behavioral sciences.
 - (b) Development, test, and evaluation of new weapons systems equipment and related programs.
- Program 7 - Central Supply and Maintenance. OPRs: USD (AT&L), Under Secretary of Defense (Personnel and Readiness) (USD (P&R)). Program 7 is comprised of resources related to supply, maintenance, and service activities, funded both directly and through the Defense Working Capital Fund, such as first and second destination transportation, overseas port units, industrial preparedness, commissaries, logistics and maintenance support, depot

maintenance and supply management. These functions or activities, which are usually centrally managed, provide benefits and support necessary to fulfill DoD programs.

- Program 8 - Training, Medical, and Other General Personnel Activities. OPRs: USD (P&R), Assistant Secretary of Defense (Health Affairs) (ASD (HA)). Program 8 is comprised of resources related to training and education, personnel procurement services, health care, permanent change of station travel, transients, family housing, and other support activities associated with personnel. Excluded from this program is training specifically related to and identified with another major organic program. Housing subsistence, health care, recreation, and similar costs and resources that are organic to a PE, such as base operations in other major programs, are also excluded from this program. Program 8 functions and activities, which are mainly centrally managed, provide benefits and support necessary to fulfill DoD programs.
- Program 9 - Administration and Associated Activities. OPR: Under Secretary of Defense (Comptroller)(USD (C)). Program 9 is comprised of resources for the administrative support of departmental and major administrative headquarters, field commands, and administration and associated activities not accounted for elsewhere. Included are activities such as construction planning and design, public affairs, contingencies, claims, and criminal investigations.
- Program 10 - Support of Other Nations. OPRs: USD (P); Assistant Secretary of Defense (International Security Affairs) (ASD (ISA)). Program 10 is comprised of resources in support of international activities, including support to the Military Assistance Program (MAP), foreign military sales, the North Atlantic Treaty Organization (NATO) infrastructure, and humanitarian assistance.
- Program 11 - Special Operations Forces. OPR: Assistant Secretary of Defense (Special Operations/Low Intensity Conflict) (ASD (SO/LIC)). Program 11 is comprised of force-oriented special operations forces (Active, Guard and Reserve), including the command organizations and support units directly related to these forces.
- Virtual Programs - Additional force program groups are defined within the existing PE structure for new areas of interest as required. These groups are termed “virtual programs.” Currently a virtual program for Space has been defined. The Space program is reported in the FYDP Report.

C. Program Elements

A PE is a primary data element in the FYDP and generally represents aggregations of organizational entities and resources related thereto. They are the building blocks of the programming and budgeting system and may be aggregated and reaggregated in a variety of ways:

- a. To display total resources assigned to a specific program,
- b. To display weapon systems and support systems within a program,
- c. To select specified resources in logical groupings for analytical purposes, or
- d. To identify selected functional groupings of resources.

The PE concept allows the operating manager to participate in the programming decision process since both the inputs and outputs shall be stated and measured in PE terms. A PE can contain one or more of the three types of resources.

Some examples of PE coding symbology that have been retained through the many structure changes are:

- a. The PE code is ten alphanumeric positions long.
- b. Positions 1 and 2 of the code are numeric and identify the major program (allowable range is 01-11).
- c. Positions 3 and 4 of the code are numeric have special uses in certain MFPs:
 - For Program 5 (Guard and Reserve Forces): Positions 3 and 4 identify the major active force program to which it relates.
 - For Program 6 (Research and Development): Positions 3 and 4 identify a specific R&D category, as outlined in paragraph f below.
- d. Positions 5, 6, and 7 of the code are numeric.
- e. Positions 8, 9, and 10 of the code are alphanumeric, and identify the DoD Component responsible for programming the resources, and to which the element is assigned (e.g., A. F, DS, DBE).
- f. R&D categories.
 - (01) Research. Includes all effort of scientific study and experimentation directed toward increasing knowledge and understanding in those fields of the physical, engineering, environmental, and life sciences related to long-term national security needs. It provides farsighted, high payoff research, including critical enabling technologies that provide the basis for technological progress. It forms a part of the base for (a) subsequent exploratory and advanced developments in Defense-related technologies, and (b) new and improved military functional capabilities in areas such as communications, detection, tracking, surveillance, propulsion, mobility, guidance and control, navigation, energy conversion, materials and structures, and personnel support. PEs in this category would involve pre-Milestone A efforts.
 - (02) Exploratory Development. This activity translates promising basic research into solutions for broadly defined military needs, short of major development projects. This type of effort may vary from fairly fundamental applied research to sophisticated hardware, study, programming, and planning efforts that establish the initial feasibility and practicality of proposed solutions to technological challenges. It includes studies,

investigations, and non-system specific development efforts. The dominant characteristic of this category of effort is that it is pointed toward specific military needs with a view toward developing and evaluating the feasibility, practicality, and parameters of proposed solutions. Exploratory Development precedes the system specific research. PEs in this category would involve pre-Milestone A efforts.

- (03) Advanced Development. Includes all efforts that have moved into the development and integration of hardware for field experiments and tests. Projects in this category have a direct relevance to identified military needs. Advanced Development is system specific (particularly for major platforms; i.e., aircraft, ships, missiles and tanks, etc.) and includes advanced technology development that is used to demonstrate the general military utility or cost reduction potential of technology when applied to different types of military equipment or techniques. Advanced Development also includes evaluation of synthetic environment and proof-of-principle demonstrations in field exercises to evaluate system upgrades or provide new operational capabilities. PEs in this category would involve pre-Milestone A efforts. Projects in this category do not necessarily have to lead to subsequent development or procurement phases. However, program/budget justification must identify rough order of magnitude estimates of potential additional development and production costs consistent with the Department's full funding policy.
- (04) Demonstration/Validation. The demonstration and validation (Dem/Val) phase includes all efforts necessary to evaluate integrated technologies in as realistic an operating environment as possible to assess the performance or cost reduction potential of advanced technology. The Dem/Val phase is system specific and also includes advanced technology demonstrations that help expedite technology transition from the laboratory to operational use. PEs in this category would involve efforts between Milestone A and Milestone B. A logical progression of program phases and funding (development and/or production) must be evident.
- (05) Engineering Development. Includes those projects in engineering and manufacturing development for Service use which have not received approval for full-rate production. This area is characterized by major line item projects. Engineering Development includes engineering and manufacturing development projects. PEs in this category would involve efforts between Milestone B and Milestone C.
- (06) Management and Support. Includes research and development efforts directed toward support of installations or operations required for general research and development use. Test ranges, military construction maintenance support of laboratories, operations and maintenance of test aircraft and ships, and studies and analyses in support of the R&D program are included in this category. Costs of laboratory personnel, either in-house or contractor-operated, would be assigned to appropriate projects or as a line item in the Research,

Exploratory Development, or Advanced Development program areas, as appropriate. Military construction costs directly related to a major development program will be included in the appropriate element.

D. Component Identifier Codes for FYDP Program Elements

The respective DoD Components are authorized to place the following DoD Component Identifier Codes, left-justified, in positions 8, 9, and 10 of their PE codes:

A -	Army
DA -	Army, DWCF
N -	Navy (Department of the Navy)
DN -	Navy, DWCF (Department of the Navy)
M -	Marine Corps (Department of the Navy)
DM -	Marine Corps, DWCF (Department of the Navy)
F -	Air Force
DF -	Air Force, DWCF
D -	Defensewide
DD -	Office of Secretary of Defense, DWCF
B -	Defense Mapping Agency (Disestablished effective FY 1997)
BA -	On-Site Inspection Agency (To code BR after FY 1998)
BB -	United States Special Operations Command
BC -	Defense Commissary Agency
BD -	Defense Finance & Accounting Service
BF -	Drug Enforcement and Policy Support
BI -	American Forces Information Service
BL -	Defense Contract Management Agency
BN	National Defense University
BP -	Nuclear, Chemical, and Biological Defense Program
BQ -	National Geospatial-Intelligence Agency (Changed from NIMA in FY 2005)
BR -	Defense Threat Reduction Agency (DTRA, established in FY 1999)
BT -	Personnel Support, Families, and Education
BU -	Defense Prisoner of War/Missing Persons Office
BZ -	Counter Intelligence Field Agency

C -	Missile Defense Agency
D8A -	American Forces Information Services (To code BI after FY 1999)
D8C -	Corporate Information Management (CIM)
D8D -	Personnel Support, Families, and Education (To code BT)
D8E -	Office of Economic Adjustment
D8F -	Federal Energy Management Program
D8L -	Defense Legal Services Agency
D8P -	Defense Prisoner of War/Missing in Action Office (To code BU after FY 1999)
D8T -	Defense Technology Security Administration
D8U -	United States Court of Appeals for the Armed Services
D8W -	Washington Headquarters Services
D8Z -	Office of the Secretary of Defense, and OSD-Managed Programs
DBC -	Defense Commissary Agency, DWCF
DBD -	Defense Finance & Accounting Service, DWCF
DBE -	U.S. Transportation Command, DWCF
DBQ -	National Geospatial-Intelligence Agency, DWCF
DHP -	Defense Health Program, DWCF
DJT -	United States Transportation Command, Joint--DWCF
DK -	Defense Information Systems Agency, DWCF
DKA -	Defense Information Technology Services Organization, DWCF
DR -	Defense Contract Audit Agency, DWCF
DS -	Defense Logistics Agency, DWCF
DSA -	Joint Logistics Systems Center, DWCF (Disestablished)
DV -	Defense Security Service, DWCF
E -	Defense Advanced Research Projects Agency
G -	National Security Agency
H -	Defense Special Weapons Agency (To code BR after FY 1998)
HP -	Defense Health Program (Includes USUHS after FY 1992)
HPT -	Tricare Management Activity
I -	Defense Support Project Office
J -	Joint Chiefs of Staff (Including Unified and Specified Commands)
JA	United States Northern Command
JBB -	United States Special Operations Command, Joint
JC -	United States Central Command

JCA -	CJCS Controlled Activities
JE -	United States European Command
JFC -	United States Joint Forces Command
JNA -	North Atlantic Treaty Organization (US Support to)
JNO -	North American Aerospace Defense Command
JP -	United States Pacific Command
JSO -	United States Southern Command
JSP -	United States Space Command (Merged with STRATCOM in 2003)
JST -	United States Strategic Command
JT -	United States Transportation Command, Joint
K -	Defense Information Systems Agency
L -	Defense Intelligence Agency
LC -	Central Imagery Office (Disestablished effective FY 1997)
P -	CINCSOF
Q -	Joint Tactical C3 Agency (Disestablished effective FY 1988)
R -	Defense Contract Audit Agency
S -	Defense Logistics Agency
SB -	Defense Acquisition University
SE -	Defense Human Resources Activities
T -	Defense Security Cooperation Agency
U -	Undistributed (For OUSD(Comptroller) use only)
V -	Defense Security Service
W -	Uniformed Services University of the Health Sciences (USUHS, see Defense Health Program)
X -	Office of the Inspector General
Y -	Defense Audiovisual Agency (Disestablished effective FY 1986)

E. Resource Identification Codes

Each resource recorded in the FYDP is attributable to a fiscal year and falls into one of three broad types: TOA, manpower, or forces. These three broad resource types are each subdivided into resource categories and are enumerated by RICs, a 4-digit numeric code. The range of allowable RICs is 0000 to 9999.

RICs identify the types of resources assigned to each PE. Each DoD Component submitting data to the DoD FYDP has been assigned codes for use in reporting such data when updating the FYDP. There are three RIC categories:

- The Manpower RIC has an allowable range of 0000 to 0299. The Manpower RIC is used to identify officer, enlisted, and civilian manpower in the Active, Reserve, and National Guard components of the Armed Forces. Manpower RICs exist for military trainees, transients, holdees, and students in addition to RICs associated with military billets contained within Service force structure. Manpower RICs also exist for three types of DoD civilian employees: US direct hire, foreign direct hire, or foreign indirect hire.
- The TOA RIC has an allowable range of 0300 to 0999. The TOA RIC is used to identify appropriation accounts contained in the President's Budget. Most TOA RICs correspond 1-to-1 with standard U.S. appropriation symbols known as Treasury Codes.
- The Force RIC has an allowable range of 1000 to 9999. The Force RIC is used to identify specific hardware items or weapon systems by type and model, such as aircraft, missiles, and ships. Force RICs can also describe specific force organizations such as divisions, brigades, battalions, and wings.

Proposed changes to the RIC structure must be coordinated through OD,PA&E, as provided above in Section I paragraph C.

F. Relationships between FYDP Resources and FYDP Programs

Several rules regulate the manner in which FYDP resources are allocated to FYDP programs.

The fundamental rules are: 1) Every FYDP resource must be assigned uniquely to one PE, and 2) The sum of a resource type over all PEs, for a given fiscal year, must equal the total of that type of FYDP resource in the DoD program for that fiscal year. "Control totals," especially for types of TOA and manpower resources, established externally to the FYDP, must be satisfied by the published FYDP. In particular, the U.S. Congress requires that the published President's Budget FYDP be consistent with the concurrent DoD President's Budget.

The responsibility for assigning FYDP resources to FYDP programs rests with the Component to which the resources are assigned. The Office of the Under Secretary of Defense (Comptroller) and the office of the Under Secretary of Defense (Personnel and Readiness) regulate the Department's aggregate TOA and manpower resources, respectively. It is these offices that determine categories, control totals, and other key factors. The FYDP Structure Management process is used to keep FYDP resource categories consistent with OUSD(C) and OUSD(P&R) policies.

Within the FYDP itself, certain interrelationships must be followed between resources and programs. By major resource category, these relationships are:

1. TOA Relationships to FYDP Programs

TOA in the FYDP correlates to the major appropriations or budget titles managed by the Department. Each budget title is unique as resources are managed for very different purposes under different legal and regulatory constraints and for different time periods. The following briefly describes the budget titles and any special relationships to FYDP programs.

Military Personnel (MilPers)

TOA resources in the MilPers budget title are applied to PEs according to standard average costs for pay and allowances, entitlements and other pay related expenses, by military manpower category, pro rata to the number of personnel of that type in each PE. Military Personnel TOA is identified by each Component as being Active, Guard, or Reserve.

Operation and Maintenance (O&M):

TOA resources in the O&M appropriation fund a range of operational requirements including maintenance of equipment and infrastructure, operations of military forces (excluding pay), training, readiness and base operations. O&M also funds most of the civilian workforce across the department.

Research, Development, Test, and Evaluation (RDT&E)

RDT&E is unique in that it is both an appropriation and an MFP. RDT&E TOA is also captured in the OUSD(Comptroller) RDT&E Program. RDT&E funds support a range of requirements including basic research, engineering, manufacturing, development, operation of research and test facilities, and development of improved capabilities for operational systems. RDT&E also funds a small portion of the Department's civilian workforce. RDT&E TOA normally aggregates directly into individually managed PEs. However, certain overhead costs may be spread across all projects when they cannot be related directly to a specific project, or accumulated in management and support PEs.

Procurement

Procurement supports a range of requirements including new ship, aircraft, and weapon system production and service life extension programs, replacement systems and their installation, modernization of existing equipment, and initial spares for new systems. Procurement TOA is also captured in the OUSD(Comptroller) Procurement Program. Procurement TOA is allocated to PEs by one of the following methods:

- Procurement line items representing major weapon systems are directly associated with the appropriate PE(s) in accordance with the mission(s) assigned to the weapon system. Unit-related items are associated with PEs

according to algorithms that identify units, their relative wartime deployment priority, the equipment authorizations for each unit, the worldwide asset position for equipment items, projected loss rates and the authorized acquisition objective for those items. A mathematical distribution is made to the PE based on these factors.

- Procurement allocations for some items are based on historical distribution of identical or similar items being replaced.
- Some support Procurement TOA, such as procurement of vehicles and some utility aircraft, is allocated to base operations PEs in accordance with type and size of mission being supported.
- In some cases, summary PEs are used to accumulate procurement TOA to avoid an arbitrary allocation.

Military Construction (MILCON)

This appropriation funds all requirements for new construction or major facility repair across the Military Departments and Defense Agencies. Projects are assigned specific PEs based on the type of construction effort, the location, and the program supported.

Base Realignment and Closure (BRAC)

For BRAC II, III, and IV, these funds are provided as no-year funds; they remain available for obligation until expended. They are provided as one appropriation across the department managed in OUSD(Comptroller). The funds can support a range of requirements associated with base closure and realignment including military construction, family housing, O&M and environmental clean up.

Family Housing

These funds support a range of requirements, including the planning, design and construction of new and replacement housing units, alteration and renovation of existing units, and operation of existing government-owned units worldwide. Family Housing funds support leased units, the Military Housing Privatization Initiative, and the Homeowners Assistance Fund.

Revolving and Management Funds

The majority of the funding for the Revolving and Management Funds is provided by customers from the programs funded with appropriations when they request services, equipment, or material from a working capital fund activity. There are five working capital funds across the Department -- one for each of the Military Departments, a Defensewide account, and a Defense Commissary account. Included in these five working capital funds are the depot maintenance activities, supply, and

distribution depots, Navy RDT&E activities, transportation, information services activities, commissaries, and finance and accounting services. There are five other funds (Buildings Maintenance Fund, Defense National Stockpile Center Fund, Pentagon Reservation Maintenance Revolving Fund, National Defense Sealift Fund, and Air Mobility Fund) that support revolving fund activities. When reported by PE in the FYDP the working capital fund entries are memo entry projections of the capital and operating cost. The correlating appropriated funds are displayed in the programs of the customer.

2. Manpower Relationships to FYDP Programs

Military Manpower.

Military manpower is enumerated in endstrength as of the end of the fiscal year for which resources are recorded in the FYDP. Unstructured spaces (trainees, transients, holdees, and students) are computed based on anticipated active component gains and losses and authorizations for units in all FYDP programs.

Civilian Manpower

Civilian manpower is enumerated in the FYDP in workyears of Full Time Equivalent (FTE) employees. OUSD (P&R) is the authority for defining and measuring FTEs in the Department of Defense.

3. Forces Relationships to FYDP Programs

With few exceptions, forces data for the FYDP is restricted to PEs in the six combat forces-oriented MFPs. The allowable exceptions include equipment (such as specialized aircraft) for certain support missions such as medical programs (medical evacuation aircraft) and training programs (undergraduate pilot training aircraft).

Section Three: Proper Handling of Classified FYDP Data

DoD Instruction 7045.7 requires that decisions from the PPBE process be recorded in the FYDP. Although the data structure of the FYDP is unclassified and is authorized for public release, the actual FYDP data are classified and the FYDP's use is tightly restricted. The main considerations are:

- Resources of special programs recorded in the FYDP (such as intelligence programs) and certain resource aggregations containing special programs' resources are classified when published and remain classified for an extended period. This applies to previous editions of the FYDP and to FYDP data for fiscal years that have long since passed. For some programs, the FYDP resource data for FY 1962 (the first year of data recorded in the FYDP) are still classified! The FYDP does not currently have data-record-level classification information. Therefore, all FYDP data and FYDP data aggregations (other than a few high-level aggregations prepared by OD,PA&E in advance as unclassified) must be treated as classified until determined otherwise.
- The Department's standards pertaining to the use and distribution of FYDP documents and information are defined in DoD Directive 7045.14 (reference (d)). To maintain the integrity and confidentiality of the government deliberative process, FYDP documents and associated databases shall not be disclosed outside the Department and other government agencies directly involved in the defense planning and resource allocation process (e.g., the Office of Management and Budget). Requests for exceptions to this restriction may be granted on a case-by-case basis by OD,PA&E. Programming and Fiscal Economics Division, OD,PA&E is the POC for questions about access to FYDP documents and information, (703) 693-7827, DSN 223-7827.

APPENDIX A: Force Resource Identification Codes

ARMY

CODE

TITLE (H) = Historical

Divisions

1010	Lt. Infantry Divisions
1020	Airborne Divisions
1030	Air Assault Divisions
1040	Heavy Divisions
1049	Heavy Divisions (CADRE)
1060	Infantry Divisions
1070	Infantry (MTZ) Divisions
1080	Mechanized Divisions
1090	TRI-CAP Division (H)

Separate/Brigade/Groups/Regiments

1100	Airmobile BRIGDES-Sep (H)
1109	Brigades (H)
1110	Light Infantry Brigades (Div)
1111	Infantry Brigade (SBCT)
1120	Airborne Brigades (Div)
1130	Air Assault Brigades (Div)
1140	Armored Brigades (H)
1150	Air Cavalry Combat Brigades (H)
1160	Infantry Brigades (Div)
1161	Heavy Brigade (Div)
1162	Heavy Division Rear Operations Center
1168	Enhanced Readiness Heavy Brigades
1169	Heavy Brigade (Div) (CADRE)
1170	Infantry (Sep) Brigades
1175	Ranger Regiments
1180	Mechanized Brigades (H)
1185	Special Forces Groups
1186	Special Forces Groups-Res & NG
1190	Theater Defense Brigades

CODE

TITLE (H) = Historical

1191

Heavy Separate Brigade

1195

Armored Cavalry Regiments

Maneuver Battalions/Squadrons

1210	Lt. Infantry Battalions
1211	Light Infantry Company
1212	Long Range Surveillance Company or Detachment
1213	CMTC OPFOR (Brigade)
1215	Reconnaissance Battalions (Div) (H)
1216	Recon Bns (Div)
1220	Airborne Battalions
1230	Air Assault Battalions
1231	Air Assault Company
1240	Armored Battalions
1241	Light Armored Battalions
1242	Combined Arms Battalions
1243	Armored Company
1244	Armored Battalions (Cadre)
1245	Cavalry Squadrons (DIV)
1249	Armored Cavalry Squadrons (Div) (Cadre)
1250	Infantry Scout Battalions
1251	Group Arctic Reconnaissance Company
1260	Infantry Battalions
1265	Infantry Battalions (Mountain)
1270	Infantry (MTZ) Battalions
1275	Infantry (Ranger) Battalions
1280	Mechanized Battalions
1285	Special Forces Battalions
1286	Special Forces Battalions-Res & NG
1287	Special Forces Support Company
1289	Mechanized Battalions (Cadre)
1290	Tow Light Anti-Tank Battalions

APPENDIX A: Force Resource Identification Codes

ARMY

CODE

TITLE (H) = Historical

CODE

TITLE (H) = Historical

1291 Line of Sight Anti-Tank (LOSAT) Battalion
 1295 Armored Cavalry Squadrons (ACR)
 1296 Armored Cav Troops (Sep)
 1297 RSTA Sqdn (Recon) (SBCT)

1395 Pershing Battalions
 1396 Lance Battalions
 1399 FA BDE HQ (EAD)

Military Intelligence (MI) Engineer, Signal Units

Artillery Battalions/Sep Btry's

1300 105MM (T) Artillery Battalions
 1301 105MM Theater Field Artillery Battery
 1302 Field Artillery Detachment/Team
 1305 105 T Battery
 1310 105MM (T) MLRS Battalions
 1320 155MM (SP) Battalions
 1321 155MM Support Field Artillery Battery
 1325 155 SP Battery
 1329 155MM(SP) Battalions (Cadre)
 1330 155mm (T) Artillery Battalions
 1331 155MM Towed Artillery Battery
 1335 155 T Battery (LID)
 1340 8 Inch Artillery Battalions
 1350 155/8in Artillery Battalions
 1360 175mm Artillery Battalions (H)
 1365 MLRS Battery
 1366 8 Inch/MLRS Btrys (Div)
 1369 MLRS Btrys (Div) (Cadre)
 1370 MLRS Artillery Battalions
 1375 8 Inch/MLRS Battalions
 1380 Target Acquisition Batteries
 1385 RPV Batteries
 1389 TGT ACQ Batteries (Cadre)
 1390 Division Artillery, HHB
 1391 Field Artillery Brigade
 1392 Company Artillery, HHB (H)

1400 Military Intell Battalions (EAC)
 1401 Military Intelligence Plt/Tm/Det
 1402 Military Intelligence Company (EAC)
 1405 Military Intell Battalions (Corps)
 1410 Military Intell Battalions (Div)
 1411 Military Intelligence Company (DIV)
 1414 Military Intelligence Group (EAC), HHC
 1415 Mil Intell Companies (Sep Bde/ACR)
 1416 Military Intell Companies (EAC)
 1417 Military Intelligence Brigade (Corps)
 1418 Mil Intell Bde (EAD)
 1419 Mil Intell Battalions (Div) (Cadre)
 1420 Engineer Battalion (DIV)
 1421 Engineer Team
 1422 Engineer Companies (Separate)
 1423 Engineer Combat Bn (Div)
 1424 Engr Combat Bns (Corps)
 1425 Engineer Brigade Theater / ENCOM
 1426 Engineer Brigade (Corps)
 1427 Engr Gp/Bde/ENCOM (EAD)
 1428 Engineer Battalions (Prime Power)
 1429 Engineer Brigade (DIV)
 1430 Engineer Battalions (Topo)
 1431 TOPO Engineer Company
 1440 Signal Battalions (Div/Area)
 1441 Signal Company (DIV)
 1445 Signal Battalion (Composite)

APPENDIX A: Force Resource Identification Codes

ARMY

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1449	Signal Battalions (Div) (Cadre)
1450	Signal Battalions (Non-Div Area)
1451	Signal Company (EAD)
1455	Signal Battalions (Composite)
1456	Signal Battalion (SOA)
1457	Signal Company (SBCT)
1458	Signal Detachment/Team
1460	Engineer Const Battalions (H)
1465	Signal Brigades (Corps)
1466	Signal Command, HHC
1470	Engr Battalions-Combat(Heavy) (H)
1475	Signal Companies (Separate)
1480	Engineer Company (SBCT)

Groups

1520	Special Forces Groups (H)
1550	Infantry Battle Groups (H)
1620	Armored Cavalry Regiments (H)

Surface-To-Surface Missile Units (H)

1630	Armored Cavalry Squadrons (H)
1640	Air Cavalry Squadrons
1650	Lt. Infantry Recon. Squadrons (H)
1701	Anti-Armor Company, SBCT
1702	Reconnaissance Troop (SBCT)
1820	Redstone Missile Battalions (H)
1830	Corporal Missile Battalions (H)
1840	Lacrosse Missile Battalions (H)
1850	Sergeant Missile Battalions (H)
1860	Pershing Missile Battalions (H)
1870	Honest John Missile Battalions (H)
1880	Little John Missile Battalions (H)

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1890	Lance Missile Battalions (H)
Air Defense Units	
1900	Roland Air Defense Bn. (H)
1901	Space Battalion
1902	Satellite Control Battalion
1903	Space Company
1904	Space Support Team
1910	Nike Ajax Air Def (H)
1911	Ground Missile Defense Brigade
1920	Nike Hercules Air Def Btrys (H)
1930	Safeguard Ballistic Msl Def Bn (H)
1940	Hawk Air Defense Batteries (H)
1941	Hawk Battalions
1942	Hawk Bn (EAC)
1950	Vulcan/Stinger Air Def. Batteries (H)
1951	ADA Light Bn (Div)
1952	ADA MANPADS Bn (Div)
1953	ADA Battery (AVGR/STGR)
1954	ADA Battery (SFV-8/STGR)
1956	Vulcan/Chapparral/Stinger Batteries
1957	ADA Heavy Battalion (Div)
1958	Vulcan/Chaparral Btltns (Theater)
1959	ADA Heavy Bns (Div) (Cadre)
1960	Chaparral Air Defense Btrys
1961	Avenger/Chaparral Battalions
1962	ADA Brigade
1970	40mm Air Defense Batteries (H)
1971	ADA Gun Bn (Corps)
1972	ADA Btry (Sep)
1973	Avenger Bn
1974	ADA Air Base Def (EAC)

APPENDIX A: Force Resource Identification Codes

ARMY

CODE

TITLE (H) = Historical

CODE

TITLE (H) = Historical

1975 Air Def Battalions Heavy Divs (H)
 1980 Patriot Air Defense Batteries (H)
 1981 Patriot Bn
 1984 JTAGS Detachment/Team
 1985 Theater Air Defense System
 1986 ADA Command, HHB
 1990 Safeguard Ballistic Survl Bn (H)
 1991 ADA Brigade (Corps)
 1992 ADA Air Brigade (EAC)
 1995 Air Defense Cmd (Theater)

2075
 2076
 2080
 2089
 2090
 2095
 2100
 2101
 2110
 2115
 2116

Medium Helicopter Battalions
 Medium Helicopter Company
 Aviation Maintenance Companies (Div)
 Aviation Maint Companies (Div) (Cadre)
 AVN Btrys, Aerial Field Arty (H)
 AVN Maintenance Battalions (AA Div)
 Corps Aviation Brigade
 Avn Bdes (EAD)
 AVN COS, Attack Helicopter (H)
 Corps Aviation Group

Aviation Units

2010 AVN COS-Light Airmobile (H)
 2015 Division Aviation Brigade
 2016 Aviation Bdes (Div)
 2019 Aviation Brigade (Div) (Cadre)
 2020 Assault Helicopter Battalions
 2021 Assault Company (UH-60)
 2025 Command Aviation Battalions
 2030 General Support Aviation Battalion
 2031 Support Aviation Company
 2035 Light Utility Helicopter Battalion
 2036 Combat Support Aviation Battalion
 2040 Assault Helicopter Companies
 2045 Assault Helo Co (EAD)
 2049 Assault Helicopter Companies (Div) (Cadre)
 2050 AVN COS-Aerial Weapons (H)
 2055 Command Aviation Battalions
 2059 Command Aviation Companies (Div) (Cadre)
 2060 Attack Helicopter Battalions
 2069 Attack Helicopter Battalions (Div) (Cadre)
 2070 AVN Btrys Division Arty (H)

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Avn Gps (Corps)
 Attack Gps (Corps) (H)
 Attack Gps (Corps)
 AVN COS, Air Cav Troops (H)
 Cmd Avn Co (Corps)
 Command Aviation Battalions (Corps)
 Medium Heli Bns Heavy Helicopter (H)
 Medium Helicopter Company
 AVN COS, Air Ambulance (H)
 Assault Helicopter Bttlns (Corps)
 Attack Helicopter Battalions (Corps)
 Air Reconnaissance Squadrons
 Air Recon Sqdn (Div)
 Reg Aviation Squadron
 AVN COS-Lt Helicopter-Trans (H)
 ATS Group
 ATS Battalion
 ATS Company
 ATS Support Maint Company
 Aviation Maintenance Battalion
 Avn Maint Bn (EAD)

APPENDIX A: Force Resource Identification Codes

ARMY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2202	Aviation Maintenance Company	2610	Aviation Regiment (SOA)
2203	Aviation Maintenance Company (EAD)	2611	Aviation Company (SOA)
2210	AVN COS, General Support (H)	2620	Aviation Battalions (SOA)
2215	EAC Aviation Brigade	2630	AVN COS, Army (H)
2216	Avn Bde (Theater)	2640	AVN COS Command Airplane (H)
2220	Theater Aviation Battalion	2650	AVN COS, Corps (H)
2221	Theater Aviation Battalions	2670	AVN Batteries-Corps Artillery (H)
2222	Theater Aviation Company	2680	AVN Troop, Combat Support (H)
2230	AVN COS-Infantry Brigades (H)	2710	OH-58A Rotary Wing (H)
2235	Medium, Bn Hvy Helicopter (Theater)	2715	OH-58C (H)
2236	Medium Helo BN (EAD)	2720	TH-55A Rotary Wing (H)
2240	Heavy Helicopter Battalions	2730	UH-1H Rotary Wing (H)
2250	Attack Helicopter Bns (Theater) (H)	2740	T-42 Fixed Wing (H)
2251	Attack Helicopter Bns (EAD)	2750	U-21 Fixed Wing (H)
2260	ATC Commz Co	2760	U-8D Fixed Wing (H)
2270	AVN Maint Bn Hvy Helicopter (Thtr)	2770	OV-1D Fixed Wing (H)
2280	AVN Sec Battalion Theater Defense	2780	OH-6 Rotary Wing (H)
2290	AVN Bns (Theater Def) (H)	2790	UH-1M Rotary Wing (H)
2291	AVN Bns (Theater Def)	2810	AVN COS Engineer (H)
2300	Aerial Exploitation Bn (MI)	2820	Aviation Battalions-Combat (H)
2310	AVN COS, Assault Spt Helicopter (H)	2830	AVN Bns Combat Spt Aviation (H)
2315	Aero Medvac Co	2840	AVN Bns Medium Helicopter (H)
2330	AVN COS, Heavy Helicopter (H)	2850	Aviation Bns-Attack Helicopter (H)
2350	AVN COS-Fixed Wing Tran (H)	2860	Aviation Battalions-Aerial FA (H)
2370	AVN COS, Radio Research (H)	2870	AVN BN, Aerial Exploitation (H)
2390	AVN COS, Army Security Agcy (H)	2910	UH-60 Rotary Wing (H)
2400	Air Cavalry Squadrons	2920	TH-1G Rotary Wing (H)
2402	Brigade Support Battalions (SBCT)	2930	AH-1S Rotary Wing (H)
2403	Combat Service Support Co (BSB SBCT)	2940	AH-64 Rotary Wing (H)
2510	AVN COS, Surveillance Airplane (H)	2950	CH-47A Rotary Wing (H)
2600	Aviation Brigade (SOA)	2960	CH-47B Rotary Wing (H)

APPENDIX A: Force Resource Identification Codes

ARMY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2970	CH-47C Rotary Wing (H)	3046	Personnel Command, HHC
2975	OH-47D Rotary Wing (H)	3050	Finance Detachment/Team
2980	CH-54B Rotary Wing (H)	3052	Finance Battalion
Air Defense and Ballistic Command and Control Systems-COM		3053	Finance Group
3000	Chemical Company	3054	Finance Command, HHC
3001	Chemical Company ACR	3060	Chaplain Detachment
3002	NBC Reconnaissance Company	3070	Military Police Platoon/Detachment/Team
3003	Chemical Company (BIO DET)	3071	Military Police Company
3004	Chemical Service Organization	3072	Military Police Battalion
3005	Chemical Battalion	3073	Military Police Group
3006	Chemical Brigade	3074	Military Police Brigade
3010	Medical Detachment/Team	3075	Military Police Command, HHC
3011	Medical Company	3080	Military History Detachment
3012	Medical Battalion	3090	Legal, Support Team
3013	Medical Group	Surface to Air Missiles	
3014	Medical Brigade	4000	Nike-Hercules Missiles (H)
3015	Medical Command Center, HHC	4001	PSYOP Company
3016	Medical Hospital, Battalion	4002	PSYOP Battalion
3020	Ordnance Detachment/Team/Platoon	4003	PSYOP Group
3021	Ordnance Company	4011	Civil Affairs Company
3022	Ordnance Battalion	4012	Civil Affairs Battalion
3023	Ordnance Group	4014	Civil Affairs Brigade
3030	Quartermaster Detachment/Team	4015	Civil Affairs Command
3031	Quartermaster Company	4020	Public Affairs Detachment
3032	Quartermaster Battalion	4030	Army/EAC Detachment/Team
3033	Quartermaster Group	4031	Army/EAC HQS, HHC
3040	Personnel Bands	4040	Corps Detachment/Teams
3041	Personnel Platoon/Detachment/Team	4041	Corps Headquarters, HHC
3042	Personnel Company	4044	Corps/EAC Headquarters & Detachment/Team
3043	Personnel Battalion	4050	Transportation Detachment/Team/Platoon
3044	Personnel Group	4051	Transportation Company

APPENDIX A: Force Resource Identification Codes

ARMY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
4052	Transportation Battalion		
4055	Transportation Command, HHC		
4061	Multipurpose Logistics Company		
4062	Multipurpose Logistics Battalion		
4063	Multipurpose Logistics Group		
4064	Multipurpose Logistics Discom/MMC/Brigade		
4065	Multipurpose Logistics Command, HHC		
4070	Arctic Support Detachment		
4130	Spartan Missiles (H)		
4140	Sprint Missiles (H)		
Special Missile Projects			
5010	Program 505 Systems (H)		
Special Aircraft Projects			
6310	U-8 Aircraft-Prog-3 (H)		

APPENDIX A: Force Resource Identification Codes

NAVY

CODE

Ships

1001	CVA John F Kennedy Class (H)
1002	CVA Hancock Class (H)
1003	CVA Midway Class (H)
1004	CVA Forrestal Class (H)
1005	CVA Kitty Hawk Class (H)
1006	CVAN Enterprise Class (H)
1007	CVS ASW Carriers (H)
1008	CA Heavy Cruisers (H)
1009	CAG Guided Msl Hvy Cruisers (H)
1012	CLG Talos-Light Cruisers (H)
1013	CLG Terrier-Light Cruisers (H)
1014	AVB ADV Aviation Base Ships
1018	DDR Radar Picket Destroyers (H)
1019	DLG Guided Missile Frigates (H)
1020	DL Frigates (H)
1021	DLGN Nuc Guided Msl Frigates (H)
1026	LPR Amphib Transports-Small (H)
1027	LPSS Amphib Transport Subs (H)
1035	SSG Guided Msl Submarines (H)
1037	SSGN Nuclear Guided Msl Subs
1039	AGDE Escort Research Ships (H)
1040	DE Escort Ships (H)
1041	DEG Guided Msl Escorts (H)
1044	PCER Rescue Escort Ships (H)
1050	DER Radar Picket Escorts (H)
1052	AV Seaplane Tenders (H)
1053	AVP Aux Seaplane Tenders (H)
1054	MCS
1055	MHC Coastal Minehunters
1057	MSC Coastal Minesweeps-Non Mag (H)

CODE

1058

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1601

1602

1603

1604

TITLE (H) = Historical

MSF Fleet Minesweeps-Steel Hull (H)
AKS Stores Issue Ships (H)
AGB Auxiliary Icebreakers (H)
AGMR Major Comm Relay Ships (H)
ARG I/C Engine Repair Ships (H)
CC Tactical Command Ships (H)
ADG Degaussing Ships (H)
ANL Net Laying Ships (H)
ARL Repair Ship, Small
ARSD Salvage Lifting Ships (H)
ATA Auxiliary Ocean Tugs (H)
AVS Aviation Supply Ships (H)
AH Hospital Ships (H)
APB Self-Prop Barracks Ships (H)
AKL Light Cargo Ships (H)
AK FBM Cargo Ships (H)
LFR Inshore Fire Spt Ships (H)
BB BattleShips (IOWA Class)
AH 19 Class
NONE (H)
IX Misc Auxiliaries (H)
PC Patrol Craft (H)
PCE Escort Patrol Craft (H)
PC New Class
PCS Sub Patrol Craft (H)
MSCO Coastal Minesweeps-old (H)
AD Destroyer Tenders (H)
AD 14 Dixie Class
AD 26 Shenandoah Class
AD 37 Samuel Gompers Class
AD 41 Yellowstone Class

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
1605	AD 45 Hunley Class	1821	AGF 3 Lasalle Class
1620	AE Ammunition Ships (H)	1822	AGF 11 Coronado Class
1621	AE 191 Class	1823	AGF 41 Class
1625	AE 21 Suribachi Class	1830	AGFF Frigate Research Ships (H)
1626	AE 23 Nitro Class	1831	AGFF 1 Glover Class (H)
1627	AE 26 Kilauea Class	1840	AGM MISRAN Instrum Ships (H)
1628	AE EX C2 Class	1841	AGM 1 Range Tracker Class
1629	AE New Class	1842	AGM 9 Gen H H Arnold Class
1630	ARVH Acft Repair Ship-Helo (H)	1843	AGM 19 Vanguard Class
1631	ADCX	1844	AGM 22 Range Sentinel Class
1640	AF Store Ships (H)	1845	AGM 23 Observation Island Class
1642	AF 58 Rigel Class	1846	AGM 86X CLASS (H)
1650	AFS Combat Store Ships (H)	1879	AGOR 23 Class
1651	AFS 1 MARS Class	1880	AGOR Oceanographic Rsch Shp(H)
1652	AFS 8 Sirius Class	1881	AGOR 3 Conrad Class
1671	ALS 1 Class	1882	AGOR 8 Eltanin Class
1719	AP Transports (Mil Manned) (H)	1883	T-AG 195 Hayes Class
1720	AP Transports (Civ Manned) (H)	1884	AGOR 21 Gyre Class
1721	AP 1000 CLASS	1885	AGOR 14 Melville CLASS
1722	AK Large Cargo Ships (H)	1890	AGOS 19 Victorious Class
1723	AK Medium Cargo Ships (H)	1891	AGOS 1 Stalwart Class
1724	AF Medium Store Ships (H)	1892	AGOS 13 Class
1725	AF Small Store Ships (H)	1893	AGOS 23 Class
1726	AKV Cargo/Aircraft Ferries (H)	1894	AGOS New Class
1729	LSM Medium Landing Ships (H)	1900	AGP Patrol Craft Tender (H)
1730	AKD Cargo Ship Dock (H)	1930	AGSS Auxiliary Submarines (H)
1743	APC Small Coastal Transports (H)	1931	AGSS 555 Dolphin Class
1800	AGDS Aux Deep Submerg Suppship (H)	1932	AGSS 563 Tang Class (H)
1801	AGDS 2 Point Loma Class	1940	AGS Surveying Ships (H)
1810	AGEH Hydrofoil Research Ships (H)	1941	AGS 38 H H Hess Class
1820	AGF Fleet Tac Command Ships (H)	1942	AGS 21 Bowditch Class

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
1943	AGS 26 Silas Bent Class	2007	AK-4S58 (Cape A) Class
1944	AGS 29 Chauvenet Class	2008	AK Notional Surge Expansion
1945	AGS 39 Maury Class	2009	AK 314 Class
1946	AGS 51 McDonnell Class	2010	AK-Undesignated (Break Bulk)
1947	AGS Coastal Class	2011	AK C79 Class
1948	AGS Ocean Class	2013	AKR C795CL
1949	AGS 45 Class	2014	AKR C7595A
1952	AGS 60 Class	2015	AK Cargo Ships (H)
1953	AGS 61 Class	2016	AK New Charter
1960	AG Misc Auxiliaries (H)	2017	AK 286 Vega Class
1961	AG 153 Compass Island Class (H)	2018	AKR 5069 Class
1962	AG 164 Kingsport Class	2019	AK 277 Schuyler Bland Class (H)
1964	AGM 194 Vanguard Class	2020	AK-C882 Class
1965	AGX Class	2021	AK 237 Greenville Victory Class
1989	AKR RR/I Class	2022	AK Undesignated (Break Bulk) Class
1990	AK-C3S46A (Banner) Class	2023	AK 255 Pvt Leonard C Brostrom Class
1991	AK-C3S46B (Courier) Class	2024	AK 271 Mirfar Class (H)
1992	AK C3S764 Class	2025	AK 279 Norwalk Class
1993	AK C3ST14A Class	2026	AK-C5S74A (Cape G) Class
1994	AK-C4S51U (Cape J) Class	2027	AK C457 Class
1995	AK-C4S66A (Cape B) Class	2028	AK C464 Class
1996	AKB-C8S82A (Cape M) Class	2029	AK EX C4 Class
1997	AK Container Class	2030	AKR Vehicle Cargo Ships (H)
1998	AKR 0295 Class	2031	AKR 1001 Class
1999	AKR 0300 Class	2032	AKR 7 Comet Class
2001	AK 284 Northern Light Class	2033	AKR 9 Meteor Class
2002	AK-C3S37C (Cape C) Class	2034	AKR-287 (Fast Sealift) Class
2003	AK-C466 Class	2035	AKR 10 Mercury Class
2004	AK C346 Class	2036	AK 3000 Mps Class
2005	AK C4S69B Colorado Class	2037	AKR 112 Lyre Class
2006	AK-C3S37D (Gulf) Class	2038	AKR 2044 American Eagle Class

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2039	AKR 5066 Cape Hudson Class	2085	AOE Variant
2040	AOT Transport Oiler (H)	2090	AK-C8S81 Class
2041	AOT 168 Sealift PACIFIC Class	2091	AOG 77 Rincon Class
2042	AOT 181 Potomac Class	2092	AOG 81 Alatna Class
2043	AOT 182 Columbia Class	2100	AOR Fleet Repln Oiler (H)
2044	AOT 149 Maumee Class	2101	AOR 1 Wichita Class
2045	AOT-T6M98A Class	2110	AR Repair Ships (H)
2046	AOT 3009 Class	2111	AR 5 Vulcan Class
2047	AOT 1208 Modified Sealift Class	2113	AR NEW CLASS
2048	AOT-1201 Sun Class	2120	ARC Cable Lay/Repair Ships (H)
2049	AOT 1202 Trader Class	2122	ARC 2 Neptune Class
2050	AO Oiler (H)	2123	ARC 3 Aeolus Class
2051	AO 22 Cimarron Class (H)	2124	ARC 6 Albert J Myer Class
2052	AO 51 Jumbo Ashtabula Class	2125	ARC 7 Zeus Class
2053	AO 105 Jumbo Mispillion Class	2130	ARS Salvage Ships (H)
2054	AO 143 Neosho Class	2131	ARS 6 Escape Class
2056	AO 165 American Explorer Class (H)	2132	ARS 38 Bolster Class
2057	AO-XT2E Class	2133	ARS 50 Safeguard Class
2058	AO 177 Cimarron Class	2150	AS Non-FBM Submarine Tenders (H)
2059	AO 187 Henry J. Kaiser Class	2151	AS 11 Fulton Class
2060	AOT Multi-Purpose (MSC)	2152	AS 36 L Y Spear Class
2061	AK-C3S33 Class	2153	AS 39 Emory S Land Class
2063	AKB-C8S81B (Cape F) Class	2160	AS FBM Submarine Tenders (H)
2064	AKB-Undesignated LASH Class	2161	AS 19 Proteus Class
2065	AK-C9S81D Class	2162	AS 31 Hunley Class
2070	AOT 1203 Overseas Class	2163	AS 33 Simon Lake Class
2071	AOT 1210 T-5 Replacement Class	2170	LPD-17 Class
2072	AOT Undesignated Class	2180	ASR Submarine Rescue Ships (H)
2080	AOE Fast Combat Spt Ships (H)	2181	ASR 7 Chanticleer Class
2081	AOE 1 Sacramento Class	2182	ASR 21 Pigeon Class
2082	AOE 6 Class	2245	PCH Hydrofoil Patrol Boats (H)

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2249	AGR Radar Picket Ships (H)	2432	CGN 25 Bainbridge Class
2261	MSS Special Minesweepers (H)	2433	CGN 35 Truxton Class
2284	AGSC Coastal Surveying Ships (H)	2434	CGN 38 Virginia Class
2286	AGER Environmental Res Ships (H)	2435	CGN 36 California Class
2290	Foreign Design	2501	NONE (H)
2310	ATF Fleet Ocean Tugs (H)	2502	CV 41 Midway Class
2311	ATF 67 Apache Class (H)	2503	CV 59 Forrestal Class
2312	ATF 81 Bannock Class (H)	2504	CV 63 Kitty Hawk Class
2313	ATF 96 Abnaki Class	2505	CV 67 John F Kennedy Class
2314	ATF 148 Achomawi Class	2541	CVN 65 Enterprise Class
2315	ATF 166 Powhatan Class	2542	CVN 68 Nimitz Class
2330	ATS Salvage Tug/Rescue Ships (H)	2580	AVT 16 Lexington Class
2331	ATS 1 Edenton Class	2581	AVT 43 Coral Sea Class
2348	PTF Fast Patrol Craft (H)	2582	AVT 59 Class
2350	AGTR Technical Research Ships (H)	2600	DD Destroyers (H)
2360	PGH Patrol Gunboat-Hydro (H)	2601	DD 710 Gearing Fram MK I Class
2370	AVM Guided Missile Ships (H)	2602	DD 825 Carpenter Fram MK I Cl
2371	AVM 1 Norton Sound Class	2603	DD 931 Forrest Sherman Class
2380	ACS 1 Keystone state Class	2604	DD 945 Hull Class
2381	ACS 7 Diamond State Class	2605	DD 963 Spruance Class
2382	ACS 4 Gopher State Class	2640	DDG Guided Msl Destroyers (H)
2383	ACS 9 Class	2641	DDG 2 Charles F Adams Class
2400	CG Guided Missile Cruisers (H)	2642	DDG 31 Decatur Class
2401	CG 4 Little Rock Class (H)	2644	DDG 37 Farragut Class
2402	CG 10 Albany Class (H)	2646	DDG 51 Arleigh Burke Class
2403	CG 16 Leahy Class	2647	DDG 993 Kidd Class
2404	CG 26 Belknap Class	2648	DDX 1 Class
2405	CG 27 Josephus Daniels Class	2700	FF Frigates (H)
2406	CG 47 Ticonderoga Class	2701	FF 1037 Bronstein Class
2430	CGN Nuc Guided Msl Cruisers (H)	2702	FF 1040 Garcia Class
2431	CGN 9 Long Beach Class	2703	FF 1052 Knox Class

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2704	FF 1098 Glover Class	2831	LST 1179 Newport Class
2715	NONE (H)	2840	MHC Variant
2731	FFG 1 Brooke Class	2851	MCM 1 Avenger Class
2732	FFG 7 Oliver Hazard Perry Class	2880	MSO Ocean Minesweeps-Non Mag (H)
2733	NONE (H)	2881	MSO 422 Aggressive Class
2735	FFT CLASS	2882	MSO 428 Dash Class
2750	LCC Amphib Command Ships (H)	2883	MSO 508 Acme Class
2751	LCC 19 Blue Ridge Class	2886	MHC 51 Class
2752	Joint Command and Control - JCC(X)	2900	PG Patrol Gunboats (H)
2755	LCS Class Littoral Combat Ships	2902	PG 92 Tacoma Class
2761	LHA 1 Tarawa Class	2905	MPF Class Maritime Prepositioning Force
2766	LHD 1 Class	2921	PHM 1 Pegasus Class
2767	LHAR Class Amphibious Assault Ship	2924	Patrol Combatant Missile
2770	LKA Amphib Cargo Ships (H)	2925	PCM 1 Class
2771	LKA 112 Tulare Class (H)	2941	SSAG 567 Gudgeon Class
2772	T-LKA 113 Charleston Class	2950	SS Submarines (H)
2780	LPA Amphib Transports (H)	2951	SS 563 Tang Class
2781	LPA 248 Paul Revere Class (H)	2953	SS 574 Grayback Class
2782	LPA 249 Francis Marion Class (H)	2954	SS 580 Barbel Class
2790	LPD Amphib Transport DockS (H)	2955	SS 576 Darter Class
2791	LPD 1 Raleigh Class	2960	SSBN FBM Sub Nuclear (H)
2792	LPD 4 Austin Class	2961	SSBN 598 George Washington Class
2793	LPDX (H)	2962	SSBN 608 Ethan Allen Class
2800	LPH Amphib Assault Ships (H)	2963	SSBN 616 Lafayette Class
2801	LPH 2 Iwo Jima Class	2964	SSBN 627 James Madison Class
2810	LSD Dock Landing Ships (H)	2965	SSBN 640 Benjamin Franklin Class
2811	LSD 28 Thomaston Class	2970	SSBN Trident
2812	LSD 36 Anchorage Class	2980	SSN Nuclear Submarines (H)
2813	LSD 41 Whidbey Class	2981	SSN 571 Nautilus Class (H)
2814	LSD 41 Variant	2982	SSN 575 Seawolf Class
2830	LST Tank Landing Ships (H)	2983	SSN 578 Skate Class

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2984	SSN 585 Skipjack Class	4068	A-7A
2986	SSN 594 Permit Class	4069	A-7B
2987	SSN 597 Tullibee Class	4071	A-7C
2988	SSN 637 Sturgeon Class	4072	A-7E
2989	SSN 671 Narwhal Class	4073	FA-18 (Attack)
2990	SSN 685 Glenard P Lipscomb Class	4074	A-12
2991	SSN 688 Los Angeles Class	4075	A-14 Plus
2992	SSN 21 Class	4080	AV-8B (H)
2993	SSN 598 George Washington Class	4081	AV-8B
2994	SSN 608 Ethan Allen Class	4082	AV-8C
2995	SSN 640 Benajamin Franklin Class	4083	NAV-8B
2996	SSN 774 Virginia Class	4100	F-1 (H)
3030	SOSUS Facilities	4101	F-3 (H)
3035	SOSUS Command/Eval Centers	4105	F-5F
3040	Colossus (H)	4106	F-5E
Aircraft		4107	F-6 (H)
		4108	F-8 (H)
	4000 AF-1 (H)	4110	F-9 (H)
	4001 AF-9 (H)	4111	F-11 (H)
	4002 AP-2 (H)	4112	F-14A
	4037 A-1 (H)	4113	F-14D
	4038 A3 (H)	4114	F-16N
	4039 A-3B	4115	F-21A
	4040 A-4 (H)	4116	F-14B
	4041 A-4E	4117	F-16A
	4042 A-4F	4118	F-16B
	4052 A-4M	4120	F-8J
	4060 A-5 (H)	4131	F-4 (H)
	4061 A-6 (H)	4133	F-4J
	4064 A-6E	4135	F-4N
	4065 A-6F	4143	F-4S
	4066 A-6G		

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
4150	FA-18A	4341	RF-8 (H)
4151	FA-18B	4342	RF-8G
4152	FA-18C	4350	RP-3A
4153	FA-18D	4351	RP-3D
4154	FA-18E	4400	TC-117D (H)
4155	FA-18F	4401	TC-47 (H)
4160	JSF	4402	TC-4C
4200	P-2 (H)	4403	TC-130G
4201	P-5 (H)	4404	TC-18F
4202	P-3A	4406	TC-12B
4204	P-3B	4410	TP-2 (H)
4205	P-3C	4411	TP-3A
4206	P-3G	4430	TF-10 (H)
4207	P-3D	4431	TF-11 (H)
4250	SC-47 (H)	4432	TF-4 (H)
4254	SP-5 (H)	4433	TF-8 (H)
4255	SP-2 (H)	4434	TF-9 (H)
4260	S-2 (H)	4435	TFA-18
4261	S-2D	4436	TF-16N
4268	S-3A	4440	T-1 (H)
4269	S-3B	4441	T-2
4305	RC-12F	4443	T-2C
4309	RC-12F	4444	T-28B
4310	RC-45 (H)	4445	T-28C (H)
4311	RS-2 (H)	4446	T-29B (H)
4312	RF-9 (H)	4447	T-29C (H)
4315	RA-5C (H)	4448	TA-3B
4316	RFA-18	4449	TA-4 (H)
4330	RA-3 (H)	4450	TA-4F
4331	RA-3B	4451	TA-4J
4340	RF-4B	4452	TA-7C

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
4453	T-33 (H)	4514	EA-4F
4454	T-38B	4515	ES-2D
4455	T-38A	4516	ESC-X
4456	NTA-4J	4517	ES-3A
4460	T-39D	4521	EA-6A
4465	TAV-8A	4522	EA-6B
4466	TAV-8B	4523	EA-7L
4468	T-45C	4525	EP-2H
4470	T-34C	4530	EC-121 (H)
4471	T-34B	4531	EC-121K (H)
4472	T-39N	4535	EC-130 (H)
4473	T-39G	4536	EC-130G
4474	T-43A	4537	EC-130Q
4475	T-44A	4538	E-6A
4476	T-45B	4539	E-6B
4477	T-45A	4540	EP-3A
4478	T-45D	4541	EP-3B
4479	T-6A	4542	EP-3E
4480	TE-2A	4543	EP-3C
4481	TE-2C	4544	EP-3J
4483	T-47A	4551	E-2 (H)
4484	T-48TS	4555	E-2B
4490	TS-2A (H)	4559	E-2C
4500	EA-1 (H)	4565	E-1B (H)
4501	EC-1 (H)	4569	EA-18G
4503	EKA-3 (H)	4600	UC-45 (H)
4504	EF-4B (H)	4601	U-1 (H)
4505	EF-4J	4602	UB-26 (H)
4506	EA-3 (H)	4604	U-3B (H)
4507	EA-3B	4605	U-3A (H)
4509	ERA-3B	4606	U-6A

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
4607	U-9D	4683	VP-3A
4608	U-8F	4684	VPX
4609	U-8G	4685	NONE (H)
4610	UA-3B	4687	VTXTS
4612	U-11A	4690	VP-3B
4613	UC-8A	4700	C-117 (H)
4614	UC-27	4701	C-117D
4615	UC-12B	4702	C-118B
4616	UC-880	4703	C-119 (H)
4617	UC-12F	4705	C-47 (H)
4618	UC-12M	4707	C-54 (H)
4619	UC-35C	4708	C-121 (H)
4620	U-21F	4709	C-130T
4621	UP-3B	4710	C-130 (H)
4622	NP-3C	4711	C-130F
4623	NP-3D	4712	C-131 (H)
4625	US-3A	4715	C-131F
4629	UC-35D	4716	C-131G
4644	US-2 (H)	4717	C-131H
4645	US-2A (H)	4719	C-37
4646	US-2B	4720	C-40A
4647	US-2C	4731	CT-39E
4650	OP-2 (H)	4732	CT-39G
4652	OA-4M	4734	C-1A
4653	O-2A	4735	C-12C
4655	OV-10A	4751	C-2A
4657	OV-10D	4752	C-3 (H)
4672	VC-54 (H)	4753	C-26D
4680	VC-117 (H)	4754	C-26 Turbo Prop
4681	VC-118B	4755	C-26D
4682	VA-3	4756	C-2B

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
4757	C-20G	5008	UH-13 (H)
4758	C-9B	5009	UH-19 (H)
4759	CP-3A	5010	UH-2 (H)
4760	DC-9	5013	UH-25 (H)
4761	EX	5014	UH-34 (H)
4800	KA-3B	5016	UH-3A
4801	KA-6D	5017	UH-43 (H)
4804	KC-130J	5018	UH-3H
4805	KC-130F	5021	UH-46 (H)
4806	KC-130R	5022	UH-46A
4808	KC-135A	5023	UH-46D
4809	KC-X	5025	UH-60A
4810	KS-3A	5100	CH-19 (H)
4821	WC-121 (H)	5110	CH-46 (H)
4822	WP-3 (H)	5111	CH-46A
4824	MP-2 (H)	5112	CH-46E
4825	Drone Aircraft	5113	CH-46D
4826	DT-2C	5114	CH-60S
4827	Test/Prototype/Experimental	5115	C-46F
4828	NC-130H	5130	CH-53 (H)
4829	LC-130R	5131	CH-53A
4830	LC-130F	5132	CH-53D
4831	LC-130 (H)	5133	CH-53E
4832	MF-1 (H)	5134	CV Helo
4833	LBT	5135	CH-60S
5000	UH-1 (H)	5200	SH-34 (H)
5003	UH-1Y	5210	SH-2 (H)
5004	OH-6B	5211	SH-2D
5005	UH-1E	5212	SH-2F
5006	UH-1H (H)	5213	SH-2G
5007	UH-1L	5214	NSH-60B

APPENDIX A: Force Resource Identification Codes

NAVY

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
5215	NSH-60F	5503	AH-1J
5220	SH-3A	5506	AH-1T
5221	SH-3D	5507	AH-1W
5222	SH-3G	5509	AH-1Z
5223	SH-3H	5510	NVH-3A
5225	SH-60B	5550	VH-34 (H)
5226	SH-60F	5560	VH-3A
5227	SH-60R	5561	VH-60A
5228	JSH-2F	5564	JVX
5230	JSH-60B	5600	RH-3 (H)
5250	MH-53E	5601	RH-53D
5300	HU-16 (H)	5651	LH-34 (H)
5301	HH-1K	5655	MV-22
5302	HH-1N	5657	MV-22B
5303	HH-60D	5670	OH-58C
5310	HH-2 (H)	Miscellaneous Activities	
5311	HH-2D	6001	Receiver Sites
5320	HH-3A	6002	Transmitter Sites
5330	HH-46A	6003	Navy Mobile Construction Bns
5331	HH-46D	8001	Heavy Artillery Rocket Bns (H)
5332	HH-60H		
5350	HU-16D (H)		
5400	TH-1 (H)		
5402	TH-1L		
5405	TH-6B		
5406	TH-13 (H)		
5410	TH-57A		
5411	TH-57B		
5412	TH-57C		
5415	EH-60L		
5500	AH-1G		

APPENDIX A: Force Resource Identification Codes

Marine Corps

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
Aircraft		4160	JSF
4000	AF-1 (H)	4309	RC-12F
4037	A-1 (H)	4310	RC-45 (H)
4040	A-4 (H)	4316	RFA-18
4041	A-4E	4340	RF-4B
4042	A-4F	4341	RF-8 (H)
4052	A-4M	4342	RF-8G
4061	A-6 (H)	4400	TC-117D (H)
4064	A-6E	4402	TC-4C
4065	A-6F	4403	TC-130G
4066	A-6G	4404	TC-18F
4073	FA-18 (Attack) (H)	4406	TC-12B
4074	A-12	4411	TP-3A
4080	AV-8A	4433	TF-8 (H)
4081	AV-8B	4434	TF-9 (H)
4082	AV-8C	4435	TFA-18A
4083	NAV-8B	4440	T-1 (H)
4105	F-5F	4441	T-2
4106	F-5E	4444	T-28B
4107	F-6 (H)	4445	T-28C (H)
4108	F-8 (H)	4449	TA-4 (H)
4115	F-21A	4450	TA-4F
4131	F-4 (H)	4451	TA-4J
4133	F-4J	4453	T-33 (H)
4135	F-4N	4460	T-39D
4143	F-4S	4465	TAV-8A
4150	FA-18A	4466	TAV-8B
4151	FA-18B	4468	T-45C
4152	FA-18C	4470	T-34C
4153	FA-18D	4473	T-39G
4155	FA-18K	4479	T-6A

APPENDIX A: Force Resource Identification Codes

Marine Corps

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
4490	TS-2A	4730	CT-39 (H)
4502	EF-10 (H)	4731	CT-39E
4521	EA-6A	4732	CT-39G
4522	EA-6B	4734	C-1A
4539	E-6B	4735	C-12C
4600	UC-45 (H)	4751	C-2A
4612	U-11A	4753	C-26D
4615	UC-12B	4757	C-20G
4617	UC-12F	4758	C-9B
4619	UC-35C	4801	KA-6D
4629	UC-35D	4804	KC-130J
4644	US-2 (H)	4805	KC-130F
4645	US-2A (H)	4806	KC-130R
4646	US-2B	4807	KC-130T
4651	O-1 (H)	4808	KC-135A
4652	OA-4M	4809	KC-X
4655	OV-10A	4827	Test/Prototype/Experimental
4657	OV-10D	5000	UH-1 (H)
4672	VC-54 (H)	5003	UH-1Y
4680	VC-117 (H)	5004	OH-6B
4681	VC-118B	5005	UH-1E
4700	C-117 (H)	5010	UH-2 (H)
4701	C-117D	5014	UH-34 (H)
4702	C-118B	5018	UH-3H
4703	C-119 (H)	5021	UH-46 (H)
4705	C-47 (H)	5025	UH-60A
4707	C-54 (H)	5100	CH-19 (H)
4712	C-131 (H)	5102	CH-37 (H)
4715	C-131F	5110	CH-46 (H)
4716	C-131G	5111	CH-46A
4719	C-37	5112	CH-46E

APPENDIX A: Force Resource Identification Codes

Marine Corps

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
5113	CH-46D	5601	RH-53D
5115	C-46F	5650	OH-43 (H)
5130	CH-53 (H)	5655	MV-22
5131	CH-53A	5657	MV-22B
5132	CH-53D	8000	Marine Divisions
5133	CH-53E	8001	Combine Arms Regiment
5135	CH-60S	8002	Marine Tank Battalions
5200	SH-34 (H)	8003	MC Lt Antiaircraft Msl Bns (Hawk)
5214	NSH-60B	8004	Marine Assault Amphibious Bn
5215	NSH-60F	8005	Marine Air Wings
5220	SH-3A	8006	VMCJ Aircraft (H)
5222	SH-3G	8007	Headquarters Battalions
5250	MH-53E	8008	Infantry Regiments
5301	HH-1K	8009	Infantry Battalions
5302	HH-1N	8010	Artillery Regiments
5330	HH-46A	8011	Artillery Battalions
5331	HH-46D	8012	Reconnaissance Battalions
5350	HU-16D	8013	Combat Engineer Battalions
5405	TH-6B	8014	Track Vehicle Battalions
5500	AH-1G	8015	Headquarters Marine Brigade
5503	AH-1J	8016	Communications Battalions
5506	AH-1T	8017	ANGLICO
5507	AH-1W	8018	Topographic Platoon
5509	AH-1Z	8019	Force Reconnaissance Companies
5510	NVH-3A	8020	Radio Battalions
5550	VH-34 (H)	8021	Force Service Support Group
5560	VH-3A	8022	Headquarters + Service Battalions
5561	VH-60A	8023	Maintenance Battalions
5562	VH-3D	8024	Supply Battalions
5563	VH-1N	8025	Motor Transport Battalions
5564	JVX	8026	Engineer Support Battalions

APPENDIX A: Force Resource Identification Codes

Marine Corps

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
8027	Medical Battalions		
8028	Landing Support Battalions		
8029	Dental Battalions		
8030	Civic Affairs Group		
8031	Light Armored Infantry BN		
8032	Light Armored Recon BN		
8033	Marine Air Defense BN		
8034	Health Service BN		
8035	Maintenance Supply BN		
8036	Support BN		
8037	Base Support BN		

APPENDIX A: Force Resource Identification Codes

AIR FORCE

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
PAA Aircraft		2188	C-40 737-700 ANG
2000	A-1 (H)	2189	C-37 Gulfstream 5 VIPSAM
2001	A-7	2190	C-12
2002	A-10	2191	C-17
2003	A-26 (H)	2192	C-18
2004	A-37	2193	C-20
2005	A-12	2194	C-21
2006	A-12A	2195	C-22
2007	ATARS	2196	C-23
2101	B-26 (H)	2198	WBCD
2102	B-47 (H)	2199	C-38A
2104	B-52	2200	C-5
2105	B-57 (H)	2201	C-7
2106	B-58 (H)	2202	C-9
2107	B-66 (H)	2203	C-46 (H)
2108	FB-111	2204	C-47 (H)
2110	B-1	2205	C-54
2111	B-2	2206	C-97 (H)
2115	EB-57	2207	C-118 (H)
2132	EB-47	2208	C-119 (H)
2137	EB-66 (H)	2209	C-121 (H)
2138	EF-111A	2210	C-26
2153	KB-50 (H)	2211	C-29A
2162	RB-47 (H)	2212	CASA C-212 Aircraft
2163	RB-50 (H)	2213	VC-25
2165	RB-57	2214	AC-47 (H)
2167	RB-66 (H)	2218	AC-119 (H)
2172	WB-47 (H)	2228	RC-119
2173	RQ-1 Predator UAV	2234	EC-47 (H)
2174	RQ-4A Global Hawk UAV	2239	EC-121 (H)
2175	WB-57 (H)	2245	HC-54 (H)

APPENDIX A: Force Resource Identification Codes

AIR FORCE

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2246	HC-97 (H)	2382	DC-130
2256	KC-97 (H)	2383	VC-131 (H)
2264	RC-47	2385	C-137
2269	RC-121 (H)	2386	VC-137 (H)
2284	VC-47	2387	C-140
2300	C-123	2388	CYYY
2301	C-124 (H)	2390	UC-123
2302	C-130	2400	F-4
2303	C-131 (H)	2401	F-5
2304	C-133 (H)	2402	F-15
2305	C-135	2403	F-84 (H)
2307	C-141	2404	F-86 (H)
2308	C-X	2405	F-89 (H)
2309	C-5A	2406	F-100 (H)
2310	AC-123 (H)	2407	F-101
2312	AC-130	2408	F-102 (H)
2313	C-22A	2409	F-104
2314	CV-22A	2410	F-15E
2315	MV-22A	2411	FATF
2316	C-32A	2412	F-117A
2332	EC-130	2413	F/A-22
2335	EC-135	2414	F-23
2342	HC-130	2460	RF-4
2355	KC-135	2461	RF-5
2356	KC-10A	2463	RF-84 (H)
2357	TTB	2467	RF-101 (H)
2362	RC-130 (H)	2470	TR-1
2365	RC-135	2500	F-105
2372	WC-130	2501	F-106
2373	WC130J	2502	F-111
2375	WC-135	2504	F-16

APPENDIX A: Force Resource Identification Codes

AIR FORCE

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
2505	F-20	2713	T-46
2506	CF	2714	TG-7
2507	F-16 Interceptor	2715	JAPTS
2601	H-3 (H)	2716	T-3A
2603	H-34	2717	T-41
2621	CH-3	2800	U-2
2622	CH-21 (H)	2801	U-3 (H)
2625	CH-53	2802	U-4 (H)
2626	CH-48	2803	U-6 (H)
2640	HH-1 (H)	2804	U-10 (H)
2641	HH-3	2808	U-17
2643	HH-34 (H)	2809	RG-8
2644	HH-43 (H)	2810	U-26
2645	HH-53	2820	G-4
2650	MH-53J/M	2845	HU-16 (H)
2680	TH-1	2900	VC-6 (H)
2690	UH-1	2901	C-117
2691	UH-60A	2902	VC-140 (H)
2692	HH-60D	2903	E-3
2693	UH-34	2904	E-4
2700	O-1 (H)	2905	SR-71
2701	O-2	2906	E-8
2702	OV-10	2907	VC-9C (H)
2703	T-28 (H)	2908	UV-18
2704	3270500	2909	VCX (H)
2705	T-33 (H)	2911	E-9
2706	T-37	Possessed UE Aircraft	
2707	T-38(DACT)	3105	B-57 (H)
2708	T-39	3208	C-119 (H)
2709	C-12F	3209	C-121 (H)
2712	T-43	3256	KC-97 (H)

APPENDIX A: Force Resource Identification Codes

AIR FORCE

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
3301	C-124 (H)	4260	Search Radar (H)
3403	F-84 (H)	4261	Height Finder Radar (H)
3404	F-86 (H)	4262	Gap Filler Radar (H)
3405	F-89 (H)	4263	DEW Radar (H)
3406	F-100 (H)	4264	Search Radar Auto
3408	F-102 (H)	4265	Search Radar Manual
3409	F-104 (H)	4270	DEW Main (H)
3463	RF-84 (H)	4271	DEW West (H)
3467	RF-101 (H)	4272	DEW Site
3500	F-105 (H)	4280	BMEWS
3804	U-10 (H)	4281	SLBM Sites (H)
3845	HU-16 (H)	4282	474N
Command Control and Communications Systems		4283	SPARS
4210	Program 279 (H)	4284	PARCS
4211	Program 494L	4285	FPS-85
4215	Satellite Stations	4290	Radar Facility
4216	Fixed Ground Stations	4291	Camera Facility
4217	Multi - Purpose Facility	4292	Radar Facility-Oth
4218	Simplified Processing Stations	4293	Electro-Optical
4220	Command Center (H)	4294	Min Homing Veh
4225	Regional Cont.Centers	4300	Command Center Auto (H)
4230	ROCC	4301	Command Center Alternate (H)
4235	NONE (H)	4310	Air Spt Ops Center
4240	Auto CC/DC (H)	4311	AC and W Auto (H)
4241	Auto DC (H)	4312	AC and W Manual
4243	Manual CC	4313	TAC Control Group
4244	Auto RCC (H)	4314	Combat Comm Sqdn
4245	Manual DC (H)	4315	Combat Comm GP
4250	BUIC I (H)	4316	Comm Base PKG-407L (H)
4251	BUIC II (H)	4318	Mob Comm Flts
4252	BUIC III	4319	Mob Comm Sqdn (H)

APPENDIX A: Force Resource Identification Codes

AIR FORCE

CODE

TITLE (H) = Historical

CODE

TITLE (H) = Historical

4320 Special Comm Sqdn
 4321 Elect Install Sqdn
 4323 TAC Cont Maint Sqdn (H)
 4324 TAC Air Support Group
 4325 DAS Sqdn (H)
 4326 Def Comm Sys Group
 4327 Def Comm Sys Sqdn
 4329 Air Tfc Cont Flts
 4330 Air Tfc REG CTR Flts (H)
 4331 Flt Facility Flts
 4332 Comm Flt (Range Spt)
 4333 TAC Air Control Sq
 4334 TAC Air Control Flts (FACP)
 4370 LCC Sites
 4375 Oth Radar Sites (H)
 4380 Bomb Alarm Sensor (H)
 4400 ASAT
 4440 T-1

8850 ADM-20B/C QUAIL (H)
 8860 MGM-13A MACE (H)
 8863 CGM-13B MACE (H)
 8870 HGM-25A TITAN (H)
 8871 LGM-25C TITAN
 8880 LGM-30A/B Min MAN I (H)
 8881 LGM-30F MIN'MAN II
 8882 LGM-30G MIN'MAN III
 8883 M-X
 8890 CGM-16D ATLAS (H)
 8891 CGM-16E ATLAS (H)
 8892 HGM-16F ATLAS (H)
 8908 Conventional Air Launched Cruise Missiles
 8909 ALCM
 8910 GLCM (BGM-109)
 8920 QF-106F Full Size Drone
 8921 GF-100
 8922 GF-4
 8935 CIM-10B BOMARC (H)
 8940 Program 437 (H)

Authorized UE Missiles

8801 SRAM (B-52) (H)
 8803 SRAM (FB-111) (H)
 8804 AGM-69A
 8805 Tacit Rainbow
 8806 AGM-131A SRAM II
 8811 Advanced Cruise Missile
 8830 AGM-28A/B (H)
 8840 QU-22B (H)
 8845 AQM-34
 8846 AQM-34/BGM-34 (H)
 8847 PQM-100
 8848 MQM-100

APPENDIX A: Force Resource Identification Codes

SOCOM

<u>CODE</u>	<u>TITLE</u> (H) = Historical	<u>CODE</u>	<u>TITLE</u> (H) = Historical
SOCOM		6131	Special Boat Unit (A)
1175	Ranger Regiments	6141	Special Boat Unit (R)
1185	Special Forces Groups	6151	Special Boat Ron
1186	Special Forces Groups-Res & NG	6161	SDV Team
1275	Infantry (Ranger) Battalions	6200	Patrol Coastal (PC) Cyclone Class
1285	Special Forces Battalions	6201	Psy Op Groups
1286	Special Forces Battalions-Res & NG	6211	Civil Affairs Commands - Reserve
1440	Signal Battalions (Div/Area)	6231	Psy Op Groups - Reserve
2212	CASA C-212 Aircraft	6241	Civil Affairs Battalions - Active
2260	TH-53 Trainer	6261	Special Ops Support BN
2302	C-130		
2306	EC-137D		
2312	AC-130		
2314	CV-22A		
2332	EC-130		
2342	MC-130P		
2345	MC-130H Combat Talon II		
2610	Aviation Regiment (SOA)		
2620	Aviation Battalion (SOA)		
2641	HH-3		
2645	HH-53		
2650	MH-53J/M		
2655	MH-60G		
2690	UH-1		
2691	UH-60A		
3000	Aviation FID Group		
4014	Civil Affairs Brigade		
4709	C-130T		
6101	NSW Group		
6111	NSW Units		
6121	SEAL Teams		

APPENDIX A: Force Resource Identification Codes

Other Defense Agencies

CODE TITLE (H) = Historical

CODE TITLE (H) = Historical

Other Defense Agencies

1480	U-10 (Air Force) (H)
2453	C-47 (Air Force) (H)
2481	T-29 (Air Force) (H)
2498	C-117 (Navy) (H)
2499	C-117 (Air Force) (H)
2505	C-54 (Air Force) (H)
2530	C-12A
2570	C-131 (Air Force) (H)
4755	C-20
6320	U-8D (Army) (H)
6375	C-47 (Navy) (H)
6505	HU-16D (Navy) (H)
6624	U-21 (Army) (H)

APPENDIX B: Manpower Resource Identification Codes

Army

CODE TITLE * = Memo (Non-Add) (H) = Historical

Officer

0001	Active Army Officers
0005	Active Army Warrant Officers
0006	Reserve Army Off-48 Drill (Units)
0007	Reserve Army Officers-48 Drill (IMA)
0008	Reserve Army Officers-Other (IMA)
0009	Reserve Army Officers-24 Drill (IMA)
0023	Reserve Army Off Training Pipeline
0024	Army Natl Grd Off-48 Drill (Units)
0029	Reserve Army Off Full-Time Active
0033	Army Natl Grd Off Full-Time Active
0035	Army Natl Grd Off Training Pipeline
0041	*Active Army Officer Students (Memo)
0045	*Army Off Accession Students (Memo)
0049	Act Army Warrant Off Students (Memo)
0050	Army Warrant Officer Accession Students (memo)
0051	Guard Warrant Officer-48 Drill(Units)(GWPD)
0052	Guard Warrant Officer - Full Time Active (GWST)
0053	Reserve Warrant Officer 24 Drill (IMA) (RWMA)
0054	Reserve Warrant Officer - Other (IMA) (RWOP)
0055	Reserve Warrant Officer 48 Drill (Units) (RWPD)
0056	Reserve Warrant Officer Full-Time Active (RWST)
0070	Reserve Component Officers
0071	Reserve Component Warrant Officers
0072	Reserve Component Enlisted
0073	Reserve Component Military Technician (memo)

APPENDIX B: Manpower Resource Identification Codes

Army

CODE TITLE * = Memo (Non-Add) (H) = Historical

Enlisted

0101	Active Army Enlisted
0105	Reserve Army Enlisted-48 Drill (IMA)
0106	Reserve Army Enl-48 Drill (Units)
0107	Reserve Army Enlisted-Basic Mil Trng
0108	Reserve Army Enlisted-Other (IMA)
0124	Army Natl Grd Enl-48 Drill (Units)
0125	Army Natl Grd Enl-Basic Mil Trng
0126	Reserve Army Enlisted-24 Drill (IMA)
0129	Reserve Army Enl Full-Time Active
0130	Army Natl Grd Enl Full-Time Active
0131	*Active Army Enlisted Students (Memo)
0135	*Act Army Enlisted Trainees (Memo)
0140	US Military Academy Students
0149	Active Army Enlisted Trainees
0150	Army ROTC-Basic Course
0151	Army ROTC-Advanced Course
0185	Army Natl Grd Trng Pipeline (Paid)
0186	Army Natl Grd Trng Pipeline (Unpaid)
0187	Res Army Enl Trng Pipeline (Paid)
0188	Res Army Enl Trng Pipeline (Unpaid)

Civilian

0160	Civilian US Direct Hire
0161	Civilian Fgn Direct Hire
0162	Civilian Fgn Indirect Hire
0163	*Reserve Civ Technicians (Memo)
0167	*ARNG Civ Techs (FY62-68) (Memo)
0169	*Natl Grd Techs (Reimb) (Memo)
0170	*Natl Grd Civ Technicians (Memo)

APPENDIX B: Manpower Resource Identification Codes

Navy

CODE TITLE * = Memo (Non-Add) (H) = Historical

Officer

0002	Active Navy Officers
0010	Reserve Navy Officers-24 Drill (IMA)
0011	Reserve Navy Off-48 Drill (Units)
0012	Reserve Navy Officers-48 Drill (IMA)
0013	Reserve Navy Officers-Other (IMA)
0025	Reserve Navy Off Training Pipeline
0030	Reserve Navy Off Full-Time Active
0042	*Active Navy Officer Students (Memo)
0046	*Navy Off Accession Students (Memo)

Enlisted

0102	Active Navy Enlisted
0109	Reserve Navy Enlisted-48 Drill (IMA)
0110	Reserve Navy Enlisted-24 Drill (IMA)
0111	Reserve Navy Enl-48 Drill (Units)
0112	Reserve Navy Enlisted-Basic Mil Trng
0113	Reserve Navy Enlisted-Other (IMA)
0132	*Active Navy Enlisted Students (Memo)
0136	*Act Navy Enlisted Trainees (Memo)
0139	Reserve Navy Enl Full-Time Active
0141	US Naval Academy Students
0144	Aviation Cadets-Navy
0152	Navy Reserve Officer Candidates
0153	Navy ROTC Enrollees
0189	Res Navy Enl Trng Pipeline (Paid)
0190	Res Navy Enl Trng Pipeline (Unpaid)

APPENDIX B: Manpower Resource Identification Codes

Navy

CODE TITLE * = Memo (Non-Add) (H) = Historical

Civilian

0160	Civilian US Direct Hire
0161	Civilian Fgn Direct Hire
0162	Civilian Fgn Indirect Hire

APPENDIX B: Manpower Resource Identification Codes

Marine Corps

CODE TITLE * = Memo (Non-Add) (H) = Historical

Officer

0003	Active Marine Corps Officers
0014	Reserve Mar Corps Off-24 Drill (IMA)
0015	Reserve MC Off-48 Drill (Units)
0016	Reserve Mar Corps Off-48 Drill (IMA)
0017	Reserve Mar Corps Off-Other (IMA)
0026	Reserve MC Off Training Pipeline
0031	Reserve MC Off Full-Time Active
0043	*Act Marine Corps Off Students (Memo)
0047	*MC Officer Accession Students (Memo)

Enlisted

0103	Active Marine Corps Enlisted
0114	Reserve Mar Corps Enl-24 Drill (IMA)
0115	Reserve MC Enl-48 Drill (Units)
0116	Reserve Mar Corps Enl-Basic Mil Trng
0117	Reserve Mar Corps Enl-Other (IMA)
0119	Reserve Mar Corps Enl-48 Drill (IMA)
0133	*Act Marine Corps Enl Students (Memo)
0137	*Act Marine Corps Enl Trainees (Memo)
0143	Reserve MC Enl Full-Time Active
0145	Aviation Cadets-Marine Corps
0157	Mar Corps Reserve Officer Candidates
0191	Res MC Enl Trng Pipeline (Paid)
0192	Res MC Enl Trng Pipeline (Unpaid)

Civilian

0160	Civilian US Direct Hire
0161	Civilian Fgn Direct Hire
0162	Civilian Fgn Indirect Hire

APPENDIX B: Manpower Resource Identification Codes

Air Force

CODE TITLE * = Memo (Non-Add) (H) = Historical

Officer

0004	Active Air Force Officers
0005	Active Army Warrant Officers (H)
0018	Reserve Air Force Off-24 Drill (IMA)
0019	Reserve Air Force Off-48 Drill (IMA)
0020	Reserve AF Off-48 Drill (Units)
0022	Reserve Air Force Off-Other (IMA)
0027	Reserve AF Off Training Pipeline
0028	Air Natl Grd Off-48 Drill (Units)
0032	Reserve AF Off Full-Time Active
0034	Air Natl Grd Off Full-Time Active
0036	Air Natl Grd Off Training Pipeline
0044	*Act Air Force Off Students (Memo)
0048	*AF Officer Accession Students (Memo)

APPENDIX B: Manpower Resource Identification Codes

Air Force

CODE TITLE * = Memo (Non-Add) (H) = Historical

Enlisted

0104	Active Air Force Enlisted
0118	Reserve Air Force Enl-24 Drill (IMA)
0120	Reserve AF Enl-48 Drill (Units)
0121	Reserve Air Force Enl-Basic Mil Trng
0122	Reserve Air Force Enl-Other (IMA)
0123	Reserve Air Force Enl-48 Drill (IMA)
0127	Air Natl Grd Enlisted-Basic Mil Trng
0128	Air Natl Grd Enl-48 Drill (Units)
0134	*Act Air Force Enl Students (Memo)
0138	*Act Air Force Enl Trainees (Memo)
0142	US Air Force Academy Students
0146	Aviation Cadets-Air Force
0147	Reserve AF Enl Full-Time Active
0148	Air Natl Grd Enl Full-Time Active
0154	Air Force ROTC-Basic Course
0155	Air Force ROTC-Advanced Course
0181	Air Natl Grd Trng Pipeline (Paid)
0182	Air Natl Grd Trng Pipeline (Unpaid)
0183	Res AF Enl Trng Pipeline (Paid)
0184	Res AF Enl Trng Pipeline (Unpaid)

APPENDIX B: Manpower Resource Identification Codes

Air Force

CODE TITLE * = Memo (Non-Add) (H) = Historical

Civilian

0160	Civilian US Direct Hire
0161	Civilian Fgn Direct Hire
0162	Civilian Fgn Indirect Hire
0163	*Reserve Civ Technicians (Memo)
0168	*ANG Civ Techs (FY62-68) (Memo)
0169	*Natl Grd Techs (Reimb) (Memo)
0170	*Natl Grd Civ Technicians (Memo)
0171	*Part Time/Intermittent, USDH (Memo)
0172	*Part Time/Intermittent, FNDH (Memo)
0173	*Part Time/Intermittent, FNIH (Memo)

APPENDIX B: Manpower Resource Identification Codes

Defense Agencies

CODE TITLE * = Memo (Non-Add) (H) = Historical

Civilian

0160	Civilian US Direct Hire (H)
0160	Civilian US Direct Hire, DWCF
0161	Civilian Fgn Direct Hire (H)
0161	Civilian Fgn Direct Hire, DWCF
0162	Civilian Fgn Indirect Hire, DWCF
0162	Civilian Fgn Indirect Hire (H)
0168	*ANG Civ Techs (FY62-68) (Memo)
0171	*Part Time/Intermittent, USDH (Memo)
0172	*Part Time/Intermittent, FNDH (Memo)
0173	*Part Time/Intermittent, FNIH (Memo)
0175	*U.S. Direct Hire (Memo)
0176	*Fgn Direct Hire (Memo)
0177	*Fgn Indirect Hire (Memo)

APPENDIX B: Manpower Resource Identification Codes

Officer Accession Students

	Army	Navy	Marine Corps	Air Force
Active Service Officer Accession Students	0045	0046	0047	0048

Officer accession students comprise that active duty officer strength which has not completed initial-entry training. Officer initial-entry training includes officer basic courses and all initial-skill or proficiency training taken before commencing movement to the member's first permanent duty assignment. Officer accession student strength also includes all in-transit time from entry into active service through completion of the final course of initial-entry training which terminates officer accession status. Includes officer students at the Uniformed Service University of Health Services.

Excludes:

Reserve officer training corps, reserve officer candidates, aviation reserve officer candidates, platoon leaders class, and service academy cadets and midshipmen.

Armed Forces Health Professional Scholarships Program Students. Reserve component personnel temporarily on active duty for recruit or other training provided by the active forces who are not counted as part of active strength.

Personnel entering active duty who are traveling to their first permanent duty assignment with on entry-level training enroute (counted in program element 08087320, Transients).

Personnel who have completed all entry-level and proficiency training and have commenced travel to a first permanent duty assignment (counted in program element 08087320, Transients).

APPENDIX B: Manpower Resource Identification Codes

Students

	Army	Navy	Marine Corps	Air Force
Active Service Officer Students	0041	0042	0043	0044
Active Service Enlisted Students	0131	0132	0133	0134

Active duty military personnel attending noninitial entry schools of 20 weeks or longer duration as a PCS duty assignment or undergoing noninitial entry training in a temporary duty status while on PCS orders. For purposes of this definition, noninitial entry training is defined as any temporary or permanent duty PCS training accomplished after arrival at a member's first permanent nontraining duty assignment. Includes officer candidates.

Student RICs will be used only in the program elements comprising the Defense Planning and Programming Categories of Individual Training and Force Support Training.

Excludes:

Enlisted Trainees
Officer Accession Students

Personnel assigned to correctional or behavior training facilities to undergo motivational and behavioral rehabilitation in lieu of confinement. See PE 08087210, Personnel Holding Account.

Reserve component personnel temporarily on active duty for advanced training who are not counted as part of active strength.

APPENDIX B: Manpower Resource Identification Codes

Trainees

	Army	Navy	Marine Corps	Air Force
Active Service Enlisted Trainees	0135	0136	0137	0138

Enlisted trainees comprise those active duty enlisted personnel who have not completed initial-entry training. Enlisted initial-entry training includes recruit training, initial skill training, and any other form of proficiency training accomplished before commencing movement to the member's first permanent duty assignment. Enlisted trainees also includes all in-transit time commencing upon entry into active service through completion of the final course of initial-entry training which terminates enlisted trainee status. Personnel destined for officer candidate school but in recruit or initial skill training will be counted as enlisted trainees. Excludes: Reserve component personnel temporarily on active duty for recruit or other training provided by the active forces who are not counted as part of the force.

Excludes:

Reserve component personnel temporarily on active duty for recruit or other training provided by the active forces who are not counted as part of active strength.

Personnel who have completed all entry-level and proficiency training and have commenced travel to a first permanent duty assignment (counted in program element 08087320, Transients).

Personnel entering active duty who are traveling to their first permanent duty assignment with no entry-level training enroute (counted in program element 08087320, Transients).

Personnel engaged in on-the-job training programs at their permanent unit of assignment (counted as members of the permanent unit).

APPENDIX C: Appropriations Resource Identification Codes

Army

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0300	R, D, T and E-Army
0323	Special Foreign Currency Program
0403	Base Realignment & Closure
0404	Base Realignment & Closure Acct, II
0405	Base Realignment & Closure Acct, III
0406	Base Realignment & Closure Acct, IV
0407	BRAC - Environmental Restoration
0413	National Guard & Res Equipt, Defense
0416	Acquisition Program Stability Resources
0417	Base Realignment & Closure Acct, 2003
0419	NONE (H)
0420	National Guard Equipment, Army
0423	Special Foreign Currency
0424	Homeowners Assistance Fund - Defense
0425	Aircraft Procurement - Army
0426	Missile Procurement - Army
0427	Proc Weapons & Tracked Cmbt Veh-Army
0428	Ammunition Procurement, Army
0429	Other Procurement-Army
0430	Proc of Equipment and Missiles-Army (H)
0440	Military Construction-Army
0443	Military Construction-Defensewide
0444	Military Construction-Army Reserve
0447	Military Construction-Army Natl Grd
0448	NONE (H)
0453	Family Housing - Defense (H)

APPENDIX C: Appropriations Resource Identification Codes

Army

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0455	Family Housing Construction-Army
0460	Chemical Demilitarization Construction - Def
0479	Chem. Agents and Munitions Dest.-Def
0480	Chem Agents and Munitions Dest.-Army
0501	Operation and Maintenance-Army Res
0510	Operation and Maintenance-Army
0515	Operation and Maintenance-ARNG
0517	Natl Brd for Promotion Rifle Prac
0518	O and M-Alaska Comm Sys-Army (H)
0529	Summer Olympics
0530	Stock Fund - Army (H)
0535	Army Conventional Ammo Stock Fund (H)
0536	Environmental Restoration Fund, Def/W
0552	Family Housing-Defense-Debt Payment (H)
0553	Family Housing-Defense (H)
0555	Family Housing Operations-Army
0559	Rifle Practice Revolving Fund
0560	Military Personnel-Army
0564	Reserve Personnel-Army
0566	Reserve Personnel-Marine Corps
0568	National Guard Personnel-Army
0569	Army Undistributed Adjustments
0576	Family Housing Debt Payment-Army
0580	Army Industrial Fund (H)
0591	DoD Working Capital Funds
0598	Operating Gain/Loss (-) (H)

APPENDIX C: Appropriations Resource Identification Codes

Army

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0600	Environmental Restoration Fund, Army
0605	Support for International Sporting Competitions
0609	Opplan 34A-35 P.O.W.
0612	Reserve Component Pay
0613	Reserve Component O&M
0626	Vision Transfer Appropriation
0701	Base Realignment & Closure Acct, II
0705	Base Realignment & Closure Acct, III
0709	Base Realignment & Closure Acct, IV
0800	Host Nation and Non-Federal Domestic Facilities Contributions

APPENDIX C: Appropriations Resource Identification Codes

Navy

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0301	R, D, T and E-Navy
0323	Special Foreign Currency Program
0403	Base Realignment & Closure
0404	Base Realignment & Closure Acct, II
0405	Base Realignment & Closure Acct, III
0406	Base Realignment & Closure Acct, IV
0407	BRAC - Environmental Restoration
0408	Procurement of Ammunition, Navy & MC
0410	Aircraft Procurement-Navy
0411	Weapons Procurement-Navy
0413	National Guard & Res Equipt, Defense
0416	Acquisition Program Stability Resources
0417	Base Realignment & Closure Acct, 2003
0418	NONE (H)
0423	Special Foreign Currency
0431	Proc of Aircraft and Missiles-Navy (H)
0432	Shipbuilding and Conversion-Navy
0433	Other Procurement-Navy
0434	Procurement-Marine Corps
0441	Military Construction-Navy
0443	Military Construction-Defensewide
0445	Military Construction-Navy Reserve
0450	Santa Margarita Water Project, Navy (H)
0453	Family Housing - Defense (H)
0454	USS Arizona Memorial-Navy (H)
0456	Family Housing Construction-Navy

APPENDIX C: Appropriations Resource Identification Codes

Navy

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0477	Coastal Defense Augmentation (H)
0478	Coastal Defense Augmentation (H)
0499	Unfunded NSSN (Memo)
0502	Operation and Maintenance-Navy Res
0503	Operation and Maintenance-MC Res
0509	National Defense Sealift Fund
0511	Operation and Maintenance-Navy
0512	Operation and Maintenance-Mar Corps
0519	Naval Petroleum Reserve (H)
0531	Stock Fund - Navy (H)
0536	Environmental Restoration Fund, Def/W
0539	Mariner Fund (H)
0549	Payment to Kaho'olawe Island Fund
0552	Family Housing-Defense-Debt Payment (H)
0553	Family Housing-Defense (H)
0556	Family Housing Operations-Navy
0561	Military Personnel-Navy
0562	Military Personnel-Marine Corps
0565	Reserve Personnel-Navy
0566	Reserve Personnel-Marine Corps
0577	Family Housing Debt Payment-Navy
0587	Navy Industrial Fund (H)
0591	DoD Working Capital Funds
0595	Undistributed Offset, Navy
0598	Operating Gain/Loss (-) (H)
0601	Environmental Restoration Fund, Navy

APPENDIX C: Appropriations Resource Identification Codes

Navy

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0704	Base Realignment & Closure Acct, II
0708	Base Realignment & Closure Acct, III
0712	Base Realignment & Closure Acct, IV
0800	Host Nation and Non-Federal Domestic Facilities Contributions

APPENDIX C: Appropriations Resource Identification Codes

Marine Corps

<u>CODE</u>	<u>TITLE</u>	* = Memo (Non-Add)	(H) = Historical
0301	R, D, T and E-Navy		
0403	Base Realignment & Closure		
0404	Base Realignment & Closure Acct, II		
0405	Base Realignment & Closure Acct, III		
0406	Base Realignment & Closure Acct, IV		
0407	BRAC - Environmental Restoration		
0408	Procurement of Ammunition, Navy & MC		
0410	Aircraft Procurement-Navy		
0411	Weapons Procurement-Navy		
0413	National Guard & Res Equipt, Defense		
0416	Acquisition Program Stability Resources		
0417	Base Realignment & Closure Acct, 2003		
0431	Proc of Aircraft and Missiles-Navy (H)		
0432	Shipbuilding and Conversion-Navy		
0433	Other Procurement-Navy		
0434	Procurement-Marine Corps		
0441	Military Construction-Navy		
0443	Military Construction-Defensewide		
0445	Military Construction-Navy Reserve		
0450	Santa Margarita Water Project, Marines (H)		
0453	Family Housing - Defense (H)		
0456	Family Housing Construction-Navy		
0502	Operation and Maintenance-Navy Res		
0503	Operation and Maintenance-MC Res		
0511	Operation and Maintenance-Navy		
0512	Operation and Maintenance-Mar Corps		

APPENDIX C: Appropriations Resource Identification Codes

Marine Corps

<u>CODE</u>	<u>TITLE</u>	* = Memo (Non-Add)	(H) = Historical
0531	Stock Fund - Navy (H)		
0532	Stock Fund - Marine Corps (H)		
0552	Family Housing-Defense-Debt Payment (H)		
0553	Family Housing-Defense (H)		
0556	Family Housing Operations-Navy		
0561	Military Personnel-Navy		
0562	Military Personnel-Marine Corps		
0565	Reserve Personnel-Navy		
0566	Reserve Personnel-Marine Corps		
0577	NONE (H)		
0588	Marine Corps Industrial Fund (H)		
0598	Operating Gain/Loss (-) (H)		
0602	Environmental Restoration Fund, Marines		
0703	Base Realignment & Closure Acct, II		
0707	Base Realignment & Closure Acct, III		
0711	Base Realignment & Closure Acct, IV		
0800	Host Nation and Non-Federal Domestic Facilities Contributions		

APPENDIX C: Appropriations Resource Identification Codes

Air Force

<u>CODE</u>	<u>TITLE</u>	* = Memo (Non-Add)	(H) = Historical
0302	R, D, T and E-Air Force		
0403	Base Realignment & Closure		
0404	Base Realignment & Closure Acct, II		
0405	Base Realignment & Closure Acct, III		
0406	Base Realignment & Closure Acct, IV		
0407	BRAC - Environmental Restoration		
0409	Procurement of Ammunition, Air Force		
0413	National Guard & Res Equipt, Defense		
0415	NONE AVAILABLE (H)		
0416	Acquisition Program Stability Resources		
0417	Base Realignment & Closure Acct, 2003		
0423	Special Foreign Currency		
0435	Aircraft Procurement-Air Force		
0436	Missile Procurement-Air Force		
0437	Other Procurement-Air Force		
0439	National Defense Airlift Fund		
0442	Military Construction-Air Force		
0443	Military Construction-Defensewide		
0446	Military Construction-Air Force Res		
0448	Military Construction-Air Natl Grd		
0453	Family Housing - Defense (H)		
0457	Family Housing Construction-Air Force		
0504	Operation and Maintenance-AF Res		
0513	Operation and Maintenance-Air Force		
0516	Operation and Maintenance-ANG		
0533	Stock Fund - Air Force (H)		

APPENDIX C: Appropriations Resource Identification Codes

Air Force

<u>CODE</u>	<u>TITLE</u>	* = Memo (Non-Add)	(H) = Historical
0536	Environmental Restoration Fund, Def/W		
0552	Family Housing-Defense-Debt Payment (H)		
0553	Family Housing-Defense (H)		
0557	Family Housing Operations-Air Force		
0563	Military Personnel-Air Force		
0566	Reserve Personnel-Marine Corps		
0567	Reserve Personnel-Air Force		
0570	National Guard Personnel-Air Force		
0578	Family Housing Debt Payment-AF		
0590	Air Force Industrial Fund (H)		
0591	DoD Working Capital Funds		
0596	Undistributed Offset, Air Force		
0598	Operating Gain/Loss (-) (H)		
0599	O&M Wedge - Air Force		
0603	Environmental Restoration Fund, AF		
0625	F/A-22 Transfer Fund		
0702	Base Realignment & Closure Acct, II		
0706	Base Realignment & Closure Acct, III		
0710	Base Realignment & Closure Acct, IV		
0800	Host Nation and Non-Federal Domestic Facilities Contributions		

APPENDIX C: Appropriations Resource Identification Codes

Defense Agencies

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0303	R, D, T and E-Defensewide
0304	DoD Closed Accts Undd
0305	Savings Initiatives
0307	Dir of Test and Evaluation-Defense
0308	Dir of Opr Test and Eval - Defense
0323	Special Foreign Currency Program
0401	Revision of Davis-Bacon (H)
0402	Base Realignment & Closure Acct, I (H)
0403	Base Realignment & Closure
0404	Base Realignment & Closure Acct, II
0405	Base Realignment & Closure Acct, III
0406	Base Realignment & Closure Acct, IV
0407	BRAC - Environmental Restoration
0412	Def Production Act Purchase, Defense
0413	National Guard & Res Equipt, Defense
0414	Acquisition Reform (H)
0415	Modernization Reserve
0416	Acquisition Program Stability Resources
0417	Base Realignment & Closure Acct, 2003
0421	Contingencies-Defense (H)
0423	Special Foreign Currency
0424	Homeowners Assistance Fund - Defense
0438	Procurement-Defensewide
0438	Procurement-Defensewide (H)
0443	Military Construction-Defensewide
0443	Military Construction-Defensewide (H)

APPENDIX C: Appropriations Resource Identification Codes

Defense Agencies

CODE TITLE * = Memo (Non-Add) (H) = Historical

0449	North Atlantic Treaty Org. Security Investment Program
0451	LORAN Stations-Defense (H)
0452	Reserve Components Generally (H)
0453	Family Housing - Defense (H)
0458	Family Housing Construction, Defensewide
0459	Defense Facility Replacement (H)
0460	Chemical Demilitarization Construction - Def
0475	Undistributed Contingencies, Defense
0476	Procurement, DoD Nato Coop Program (H)
0479	Chem. Agents and Munitions Dest.-Def
0481	Unanticipated Requirements
0482	Program Estimates
0483	Topline
0484	Undistributed Offset, Defense-wide
0485	DoD Family Housing Improvement Fund
0486	DoD Mil Unaccompanied Housing Imp Fund
0487	Quality of Life Enhancements, Def
0488	Defense Against Weapons of Mass Destruction
0489	Defense Export Loan Guarantees
0490	Defense Modernization Account
0505	Overseas Humanitarian (Dis and Civic) Aid
0506	National Defense Stockpile Transfer Fund
0507	Defense Cooperation Account
0508	Persian Gulf Regional Defense Fund (H)
0512	Operation and Maintenance-Mar Corps
0514	Operation and Maintenance-Defwide

APPENDIX C: Appropriations Resource Identification Codes

Defense Agencies

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0514	Operation and Maintenance-Defwide (H)
0520	Claims-Defense
0521	Contingencies-Defense
0522	United States Court of Appeals for the Armed Forces
0523	Pentagon Reservation Maintenance Revolving Fund
0524	Foreign Currency Fluctuations, Defense
0525	Corporate Information Management (H)
0527	Special Foreign Currency (H)
0528	XIII Olympic Winter Games (H)
0530	Counter-Terrorism/WMD Def
0534	Stock Fund - Defensewide (H)
0536	Environmental Restoration Fund, Def/W
0537	DBOF Obligational Authority (+) (H)
0538	Global Cooperative Initiatives
0540	Summer Olympics
0541	World University Games
0542	Defense Health Program
0543	Real Property Maintenance (H)
0544	Disaster Relief
0545	World Cup 1994 (H)
0546	Defense Reinvestment-Economic Growth (H)
0547	Former Soviet Union Threat Reduction
0548	Contrib. to International Peacekeeping
0550	Logistics Initiative
0551	Inventory Drawdown
0553	Family Housing-Defense (H)

APPENDIX C: Appropriations Resource Identification Codes

Defense Agencies

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0554	1995 Special Olympic World Games (H)
0558	Family Housing Operations-Defwide
0563	Military Personnel-AF, DWCF (H)
0571	Retired Pay-Defense (H)
0572	Goodwill Games (H)
0573	Drug Interdiction & Counter-Drug Activities
0574	Emergency Response Fund, Defense
0575	Undistributed Contingencies, Defense
0577	Military Personnel Offset - SOF
0579	Management Improvements
0581	Pan American Games
0582	Procurement Technical Assistance (H)
0583	Walsh-Healey
0584	ADP Management Fund
0585	Office of the Inspector General
0586	Emergency Response Fund
0589	National Security Educ Trust Fund
0591	DoD Working Capital Funds
0592	*Operating Costs (Memo)
0592	*Operating Costs (Memo) (H)
0593	*Capital Costs (Memo)
0594	*Interactivity Oblig (-) (Memo)
0595	Defense Industrial Fund (H)
0597	Revenues (-) (H)
0598	Operating Gain/Loss (-) (H)
0604	Environmental Restoration, Formerly Used Sites

APPENDIX C: Appropriations Resource Identification Codes

Defense Agencies

<u>CODE</u>	<u>TITLE</u> * = Memo (Non-Add) (H) = Historical
0605	Support for International Sprng Competitions
0606	Overseas Contingency Ops Transfer Fund
0607	Reserve Mobilization Income Insurance Fund
0608	Military Commissary Revolving Fund
0609	Opplan 34A-35 P.O.W.
0610	Management Initiatives
0614	Pentagon Renovation Transfer Fund
0615	Defense Vessels Transfer Program Account
0616	Info Tech Systems and Security Transfer Accounts
0617	Morale, Welfare, Recreation and Support for Contingency Depl
0619	Discretionary Savings
0620	Defense Export Loan Guarantee Program (DELG)
0621	Discretionary Cap Adjustments
0622	DeCa Working Capital Fund
0623	Military Construction Transfer Fund
0624	Spares, Repairs & Associated Logistics Support Transfer Fund
0630	Iraq Freedom Fund

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0101111F	B-47 Squadrons (H)
0101112F	EB-47 Squadrons (H)
0101113F	B-52 Squadrons
0101114F	B-58 Squadrons (H)
0101115F	FB-111 Squadron (H)
0101116F	SKYBOLT (H)
0101117F	HOUND DOG (AGM-28) (H)
0101118F	Short Range Attack Missile (AGM-69)
0101119F	AURORA (H)
0101120F	Advanced Cruise Missile
0101121F	B-1 Squadrons (H)
0101122F	Air-Launched Cruise Missile (ALCM)
0101123F	Advanced Strategic Air Launched Cruise Missile (H)
0101124F	Harpoons
0101125F	NONE (H)
0101126F	B-1B Squadrons
0101127F	B-2 Squadrons
0101128F	B-52 Conventional Squadrons (H)
0101131F	RB-47 Squadrons (H)
0101133F	SR-71 Squadrons (H)
0101135F	Aircraft Survivability Enhancements (H)
0101141F	KC-97 Squadrons (H)
0101142F	KC-135 Squadrons
0101211F	ATLAS Squadrons (H)
0101212F	TITAN Squadrons (H)
0101213F	Minuteman Squadrons

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0101214F	MINUTEMAN Integrated Command and Control System (H)
0101215F	Peacekeeper Squadrons
0101216F	Strategic Update (H)
0101217F	Special Support Projects (H)
0101218F	Short Range Attack Missile II (SRAM II) (H)
0101219F	Small ICBM Squadrons (H)
0101220F	Peacekeeper Financing (H)
0101220M	Peacekeeper Financing (H)
0101220N	Peacekeeper Financing (H)
0101221N	Strategic Sub & Weapons System Support
0101222N	Support Ships (FBMS)
0101223N	REGULUS Missile System (H)
0101224N	SSBN Security Technology Program
0101225N	Navy Navigation Satellite System Improvement (H)
0101226N	Submarine Acoustic Warfare Development
0101228N	Trident I
0101229N	Strategic Cruise Missile
0101235F	ICBM Helicopter Support
0101310F	Strategic Automated Command and Control System (SACCS) - ADP (
0101312F	PACCS and WWABNCP System EC-135 Class V Mods
0101313F	Strat War Planning System - USSTRATCOM
0101314F	Night Fist - USSTRATCOM
0101315N	FBM Control System - Communications
0101316A	Worldwide Joint Strategic Communications
0101316F	Worldwide Joint Strategic Communications
0101316N	Worldwide Joint Strategic Communications

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0101317F	Post Attack Command and Control System (PACCS) Communication
0101321F	Special Purpose Communications
0101321N	Special Purpose Communications (H)
0101322F	Titan Communications (H)
0101323F	MINUTEMAN Communications
0101325A	Service Support to STRATCOM Activities
0101325F	Service Support to STRATCOM Activities
0101325JS	STRATCOM Activities
0101401N	Extremely Low Frequency (ELF) Communications
0101402N	Navy Strategic Communications
0101403N	HYDRUS
0101500F	Counterproliferation
0101812F	Satellite Basing (H)
0101814F	Companion Trainer Aircraft (H)
0101815F	Advanced Strategic Programs
0101816F	Project Gentry (H)
0101817F	Engineering Installation - STRATCOM (H)
0101820F	Mission Evaluation Activities (Offensive)
0101830F	Operational HQ - Offensive
0101830N	Operational HQ - Offensive
0101853F	Environmental Conservation
0101853M	Environmental Conservation
0101853N	Environmental Conservation
0101854F	Pollution Prevention
0101854M	Pollution Prevention
0101854N	Pollution Prevention

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0101856F	Environmental Compliance
0101856M	Environmental Compliance
0101856N	Environmental Compliance
0101876F	Minor Construction (RPM) (Offensive)
0101876N	Minor Construction (RPM) - Offensive
0101878F	Maintenance and Repair (RPM) (Offensive)
0101878N	Maintenance and Repair (RPM) - Offensive
0101879F	Real Property Services (RPS) - Offensive
0101879N	Real Property Services (RPS) - Offensive
0101890A	Service Support to Combatant HQ - STRATCOM
0101890F	Service Support to Combatant HQ - STRATCOM
0101890JS	Combatant HQ - STRATCOM
0101890M	Service Support to Combatant HQ - STRATCOM
0101890N	Service Support to Combatant HQ - STRATCOM
0101893F	Demolition/Disposal of Excess Facilities - AFSPC
0101894F	RPMA - Offensive (H)
0101894N	RPMA - Offensive (H)
0101895F	Base Communications - Offensive
0101895N	Base Communications - Offensive
0101896F	Base Operations - Offensive
0101896N	Base Operations - Offensive
0101897F	Training (Offensive)
0101897N	Training (Offensive) (H)
0101898F	Management HQ - USSTRATCOM
0101898N	Management HQ - USSTRATCOM
0101969F	Combat Support - Offensive

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0101976F	Facilities Restoration & Modernization - Offensive
0101976N	Facilities Restoration & Modernization - Offensive
0101978F	Facilities Sustainment - Offensive
0101978N	Facilities Sustainment - Offensive
0101979F	Real Property Services
0102111F	F-101 Squadrons (H)
0102112F	F-102 Squadrons (H)
0102113F	F-104 Squadrons (H)
0102114F	F-106 Squadrons (H)
0102115N	F-6 Squadrons (H)
0102116F	Air Defense F-15
0102118F	F-20 Squadrons (H)
0102119F	F-16 Air Defense Fighter (H)
0102120F	F-16 Interceptor Squadrons (H)
0102211F	BOMARC Squadrons (H)
0102212A	NIKE-HERCULES Battalions (H)
0102213A	HAWK Battalions (H)
0102215N	ABM Support (H)
0102310F	NCMC - TW/AA Systems (H)
0102311F	NCMC - Space Defense Systems (H)
0102312F	C3 Power Reliability Program
0102313F	Ballistic Missile Tactical Warning/Attack Assessment System (H)
0102314F	Back-Up Interceptor Control (BUIC) System (H)
0102315A	Surface-to-Air Missile Fire Coordination Centers (H)
0102317F	Joint Control Centers (H)
0102318F	Region Control Centers (H)

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0102319F	Manual NORAD Control Centers (H)
0102322F	AAC Integrated Command & Control System (H)
0102323F	TW/AA Interface Network (H)
0102324F	ADC Command and Control System (H)
0102325F	Atmospheric Early Warning System
0102326F	Region/Sector Operation Control Center Modernization Program
0102331F	Communications - 416L
0102333A	Air Defense Communications (H)
0102410F	Airborne Warning and Control System (AWACS) (H)
0102411F	North Atlantic Defense System
0102412F	North Warning System (NWS)
0102413F	Airborne Early Warning and Control Systems (H)
0102414N	Airborne DEW-Line Extension (H)
0102415N	Picket Ships - DEW-Line Extension (H)
0102416N	Picket Ships - Offshore Radar (H)
0102417F	Over-the-Horizon Backscatter Radar
0102418F	Advanced Warning System
0102419A	Aerostat Joint Project Office
0102421F	Program 437 (H)
0102422A	Program 505 (H)
0102423F	Ballistic Missile Early Warning System (BMEWS)
0102424F	SPACETRACK
0102425F	Over-the-Horizon (OTH) Radar System (H)
0102426F	Bomb Alarm System (H)
0102427N	Naval Space Surveillance
0102428N	Space Systems Control

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0102429F	NIKE Targets (H)
0102430F	Advanced Warning System (H)
0102431F	Defense Support Program (H)
0102432F	Submarine-Launched Ballistic Missile (SLBM) Radar Warning System (H)
0102433F	NUDET Detection System (H)
0102434F	Perimeter Acquisition Radar-Attack Characterization System (PARCS)
0102435F	PARCS Communications (H)
0102436F	Command Center Processing and Display System (H)
0102441F	Program 437 Communications (H)
0102442F	TEMPORARY RESTORAL (H)
0102443F	Space Defense Interface Network
0102444F	Over-the-Horizon Radar System Communications (H)
0102445F	Counterdrug Aerostats
0102446F	Counterdrug Caribbean Basin Radar Network (CBRN)
0102447F	DSP - Communications (H)
0102449F	Space Shuttle (H)
0102450F	Space Defense Operations (H)
0102496F	Base Operations - SPACECOM (H)
0102498F	Management Headquarters (Space Command) (H)
0102498N	Management HQ - SPACECOM
0102514A	SAFEGUARD Defense System (H)
0102516A	SAFEGUARD Communications (H)
0102517A	SAFEGUARD Logistic Support (H)
0102518A	SAFEGUARD Training (H)
0102519A	SAFEGUARD Construction Supervision (H)
0102520A	SAFEGUARD Base Support (H)

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0102802A	Service Support to DCPA (H)
0102802F	Service Support to DCPA (H)
0102802N	Service Support to DCPA (H)
0102809F	Counterdrug Strategic Defense Support
0102811A	Military Survival Measures (H)
0102812A	JCS Directed and Coordinated Exercises (H)
0102813N	Barrier Communications Network (H)
0102814A	Special Programs (H)
0102814D	Special Programs
0102815A	Joint Continental Defense Systems Integration Planning Staff (H)
0102815F	Joint Continental Defense Systems Integration Planning Staff (H)
0102815M	Joint Continental Defense Systems Integration Planning Staff (H)
0102815N	Joint Continental Defense Systems Integration Planning Staff (H)
0102816F	Operational HQ - Defensive
0102817A	Mobile Command Centers
0102820F	Mission Evaluation Activities (Defensive)
0102821A	Classified Program
0102822F	LEO (H)
0102823F	Strategic Aerospace Intelligence System Activities
0102827A	Industrial Fund and Stock Fund Support (H)
0102827F	Industrial Fund and Stock Fund Support (H)
0102827M	Industrial Fund and Stock Fund Support (H)
0102827N	Industrial Fund and Stock Fund Support (H)
0102830A	Classified Program
0102830F	Classified Program
0102831A	Classified Program

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0102831F	Classified Program
0102852A	Space Based Interceptors (H)
0102852C	Space Based Interceptors
0102854C	Limited Defense System (H)
0102856F	Environmental Compliance
0102876F	Minor Construction (RPM) - Defensive (H)
0102877N	Undistributed PL 99-177 Reductions (H)
0102878F	Maintenance and Repair (RPM)(Defensive)
0102879F	Real Property Services (RPS) - Defensive
0102890A	Visual Information Activities - Strategic
0102890F	Visual Information Activities - Strategic
0102890N	Visual Information Activities - Strategic
0102893F	Demolition/Disposal of Excess Facilities - ACC
0102894F	RPMA - Defensive (H)
0102895F	Command and Base Communications - Air Defense
0102896A	Base Operations - Defensive (H)
0102896F	Base Operations - Defensive
0102896N	Base Operations - Defensive (H)
0102897A	Training (Defensive) (H)
0102897F	Training (Defensive)
0102897N	Training (Defensive) (H)
0102898A	Management HQ - Strategic Defensive Forces (H)
0102898F	Management HQ - Strategic Defensive Forces
0102898N	Management HQ - Strategic Defensive Forces (H)
0102953F	Environmental Conservation
0102954F	Pollution Prevention

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0102969F	Combat Support - Defensive
0102978F	Facilities Sustainment - Defensive
0102998F	Management HQ - ADP Support (H)
0103121A	US Space Command (SPACECOM) Activities (H)
0103121F	US Space Command (SPACECOM) Activities (H)
0103121M	US Space Command (SPACECOM) Activities (H)
0103121N	US Space Command (SPACECOM) Activities (H)
0103122A	Service Support to NORAD Activities
0103122F	Service Support to NORAD Activities
0103122JN	NORAD Activities
0103122M	U.S. Element NORAD Activities
0103122N	U.S. Element NORAD Activities
0103126M	Service Support to NORAD
0103126N	Service Support to NORAD
0103127M	Service Support to SPACECOM
0103127N	Service Support to SPACECOM
0103128M	Service Support to STRATCOM
0103128N	Service Support to STRATCOM
0103190A	Service Support to Combatant HQ - NORAD
0103190F	Service Support to Combatant HQ - NORAD
0103190JN	Combatant HQ - NORAD
0103190M	Service Support to Combatant HQ - NORAD
0103190N	Service Support to Combatant HQ - NORAD
0103198A	Management HQ - US Element NORAD
0103198F	Management HQ - US Element NORAD
0103198M	Management HQ - US Element NORAD

APPENDIX D: Program Element Codes and Titles

Program 01 Strategic Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0103198N	Management HQ - US Element NORAD
0103298A	Management Headquarters (U.S. Space Command) (H)
0103298F	Management HQ - USSPACECOM
0103298M	Management HQ - USSPACECOM
0103298N	Management HQ - USSPACECOM
0105690A	Service Support to Combatant HQ - SPACECOM
0105690F	Service Support to Combatant HQ - SPACECOM
0105690JS	Combatant HQ - SPACECOM
0105690M	Service Support to Combatant HQ - SPACECOM
0105690N	Service Support to Combatant HQ - SPACECOM
0105921A	Service Support to SPACECOM Activities
0105921F	Service Support to SPACECOM Activities
0105921JS	SPACECOM Activities

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0200004M	Maritime Prepositioning Forces
0201110A	Service Support to NORTHCOM Activities
0201110F	Service Support to NORTHCOM Activities
0201110JA	NORTHCOM Activities
0201110M	Service Support to NORTHCOM Activities
0201110N	Service Support to NORTHCOM Activities
0201111A	Alaska Command (ALCOM) (H)
0201111F	Alaska Command (ALCOM) (H)
0201111M	Alaska Command (ALCOM) (H)
0201111N	Alaska Command (ALCOM) (H)
0201112A	Service Support to JFCOM Activities
0201112F	Service Support to Joint Forces Command Activities
0201112JF	Joint Forces Command Activities
0201112M	Atlantic Command (LANTCOM) Activities
0201112N	Atlantic Command (LANTCOM) Activities
0201113A	Service Support to EUCOM Activities
0201113D	US European Command (USEUCOM) Activities (H)
0201113F	Service Support to EUCOM Activities
0201113JE	EUCOM Activities
0201113M	U.S. European Command (USEUCOM) Activities
0201113N	US European Command (USEUCOM) Activities (H)
0201114A	Service Support to PACOM Activities
0201114F	Service Support to PACOM Activities
0201114JP	PACOM Activities
0201114M	U. S. Pacific Command (USPACOM) Activities
0201114N	U. S. Pacific Command (USPACOM) Activities (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201115A	Service Support to SOUTHCOM Activities
0201115F	Service Support to SOUTHCOM Activities
0201115JS	SOUTHCOM Activities
0201115M	U. S. Southern Command (USSOUTHCOM) Activities
0201115N	U. S. Southern Command (USSOUTHCOM) Activities
0201116A	US Readiness Command (REDCOM) Activities (H)
0201116F	US Readiness Command (REDCOM) Activities
0201116J	US Readiness Command (REDCOM) Activities (H)
0201116N	US Readiness Command (REDCOM) Activities
0201117A	Airborne Command Post (CINCEUR) (H)
0201117F	Airborne Command Post (CINCEUR)
0201117M	Airborne Command Post (CINCEUR)
0201117N	Airborne Command Post (CINCEUR)
0201118A	Airborne Command Post (CINCPAC) (H)
0201118F	Airborne Command Post (CINCPAC) (H)
0201118N	Airborne Command Post (CINCPAC)
0201119A	Marshall European Center
0201119F	Marshall European Center (H)
0201120A	Airborne Command Post (CINCLANT)
0201120F	Airborne Command Post (CINCLANT) (H)
0201120M	Airborne Command Post (CINCLANT)
0201120N	Airborne Command Post (CINCLANT)
0201121F	USSOCOM Command and Control Platform
0201131A	US Central Command (CENTCOM) - Communications
0201131F	US Central Command (CENTCOM) - Communications
0201132N	CINCLANT ABNCP Communications Facilities (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201133F	Airborne Command Center (ABCC) (H)
0201134A	Joint Deployment Agency
0201134F	Joint Deployment Agency (H)
0201134M	Joint Deployment Agency
0201134N	Joint Deployment Agency (H)
0201135A	CINC C2 Initiatives
0201135F	CINC C2 Initiatives
0201135J	CINC C2 Initiatives
0201135K	CINC C2 Initiatives
0201135N	CINC C2 Initiatives
0201137A	Caribbean Contingency Joint Task Force
0201137F	Caribbean Contingency Joint Task Force (H)
0201137M	Caribbean Contingency Joint Task Force
0201137N	Caribbean Contingency Joint Task Force
0201138A	Service Support to CENTCOM Activities
0201138F	Service Support to CENTCOM Activities
0201138JC	US Central Command (CENTCOM) Activities
0201138K	Counter-Terrorism and Operational Response Transfer Fund
0201138M	U.S. Central Command (CENTCOM) Activities
0201138N	U. S. Central Command (CENTCOM) Activities (H)
0201139A	Service Support to SOCOM Activities
0201139F	Service Support to SOCOM Activities
0201139JB	SOCOM Activities
0201139M	Service Support to SOCOM Activities
0201140J	CINC Initiatives
0201141A	Service Support to Counterdrug Activities - JFCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201141F	Service Support to Counterdrug Activities - JFCOM
0201141JF	Counterdrug Activities - JFCOM
0201142A	Service Support to Counterdrug Activities - PACOM
0201142F	Service Support to Counterdrug Activities - PACOM
0201142JP	Counterdrug Activities - PACOM
0201143A	Service Support to Counterdrug Activities - EUCOM
0201143F	Service Support to Counterdrug Activities - EUCOM
0201143JE	Counterdrug Activities - EUCOM
0201144A	Service Support to Counterdrug Activities - SOUTHCOM
0201144F	Service Support to Counterdrug Activities - SOUTHCOM
0201144JS	Counterdrug Activities - SOUTHCOM
0201145A	Service Support to Counterdrug Activities - CENTCOM
0201145F	Service Support to Counterdrug Activities - CENTCOM
0201145JC	Counterdrug Activities - CENTCOM
0201146A	Service Support to Counterdrug Activities - SOCOM
0201146F	Service Support to Counterdrug Activities - SOCOM
0201146JB	Counterdrug Activities - SOCOM
0201147A	Service Support to Counterdrug Activities--NORTHCOM
0201147F	Service Support to Counterdrug Activities--NORTHCOM
0201147JA	Counterdrug Activities--NORTHCOM
0201182A	Counterdrug Anti-Drug Network (ADNET)
0201182K	Counterdrug Anti-Drug Network (ADNET)
0201183A	Counterdrug Command Management System (CMS)
0201184F	Counterdrug Tracker Aircraft
0201187A	Service Support to Counterdrug Combatant Headquarters--NORTHCOM
0201187F	Service Support to Counterdrug Combatant Headquarters--NORTHCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201187JA	Counterdrug Combatant Headquarters--NORTHCOM
0201188D	Counter-Terrorism/WMD
0201189A	Active Army Support to CINC Counternarcotics Activities
0201189F	Counterdrug OPTEMPO
0201189M	Counterdrug OPTEMPO
0201189N	Counterdrug OPTEMPO
0201190A	Service Support to Counterdrug Comabatant HQ - SOUTHCOM
0201190JS	Counterdrug Combatant HQ - SOUTHCOM
0201195A	Other Additonal Activities
0201201M	Service Support to JFCOM
0201201N	Service Support to JFCOM
0201202M	Service Support to CENTCOM
0201202N	Service Support to CENTCOM
0201203M	Service Support to EUCOM
0201203N	Service Support to EUCOM
0201204M	Service Support to PACOM
0201204N	Service Support to PACOM
0201205M	Service Support to SOUTHCOM
0201205N	Service Support to SOUTHCOM
0201290A	Service Support to Combatant HQ - JFCOM
0201290F	Service Support to Combatant HQ - JFCOM
0201290JF	Combatant HQ - JFCOM
0201290M	Service Support to Combatant HQ - JFCOM
0201290N	Service Support to Combatant HQ - JFCOM
0201297A	MWR/PERS Spt For Contingency Deployments (X YEAR)
0201298A	Management HQ - LANTCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201298F	Management HQ - LANTCOM
0201298M	Management HQ - LANTCOM
0201298N	Management HQ - LANTCOM
0201300A	Service Support to SJFHQ - CENTCOM
0201300F	Service Support to SJFHQ - CENTCOM
0201300JC	Standing Joint Force HQ (SJFHQ) - CENTCOM
0201300M	Service Support to SJFHQ - CENTCOM
0201300N	Service Support to SJFHQ - CENTCOM
0201301A	Service Support to SJFHQ - EUCOM
0201301F	Service Support to SJFHQ - EUCOM
0201301JE	Standing Joint Force HQ (SJFHQ) - EUCOM
0201301M	Service Support to SJFHQ - EUCOM
0201301N	Service Support to SJFHQ - EUCOM
0201302A	Service Support to SJFHQ - NORTHCOM
0201302F	Service Support to SJFHQ - NORTHCOM
0201302JA	Standing Joint Force HQ (SJFHQ) - NORTHCOM
0201302M	Service Support to SJFHQ - NORTHCOM
0201302N	Service Support to SJFHQ - NORTHCOM
0201303A	Service Support to SJFHQ - PACOM
0201303F	Service Support to SJFHQ - PACOM
0201303JP	Standing Joint Force HQ (SJFHQ) - PACOM
0201303M	Service Support to SJFHQ - PACOM
0201303N	Service Support to SJFHQ - PACOM
0201304A	Service Support to SJFHQ - SOUTHCOM
0201304F	Service Support to SJFHQ - SOUTHCOM
0201304JS	Standing Joint Force HQ (SJFHQ) - SOUTHCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201304M	Service Support to SJFHQ - SOUTHCOM
0201304N	Service Support to SJFHQ - SOUTHCOM
0201305A	Service Support to SJFHQ - JFCOM
0201305F	Service Support to SJFHQ - JFCOM
0201305JF	Standing Joint Force HQ (SJFHQ) - JFCOM
0201305M	Service Support to SJFHQ - JFCOM
0201305N	Service Support to SJFHQ - JFCOM
0201390A	Service Support to Combatant HQ - EUCOM
0201390F	Service Support to Combatant HQ - EUCOM
0201390JE	Combatant HQ - EUCOM
0201390M	Service Support to Combatant HQ - EUCOM
0201390N	Service Support to Combatant HQ - EUCOM
0201398A	Management HQ - USEUCOM
0201398F	Management HQ - USEUCOM
0201398M	Management HQ - USEUCOM
0201398N	Management HQ - USEUCOM (H)
0201490A	Service Support to Combatant HQ - PACOM
0201490F	Service Support to Combatant HQ - PACOM
0201490JP	Combatant HQ - PACOM
0201490M	Service Support to Combatant HQ - PACOM
0201490N	Service Support to Combatant HQ - PACOM
0201498A	Management HQ - PACOM
0201498F	Management HQ - PACOM
0201498N	Management HQ - PACOM (H)
0201590A	Service Support to Combatant HQ - SOUTHCOM
0201590F	Service Support to Combatant HQ - SOUTHCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201590JS	Combatant HQ - SOUTHCOM
0201590M	Service Support to Combatant HQ - SOUTHCOM
0201590N	Service Support to Combatant HQ - SOUTHCOM
0201598A	Management HQ - SOUTHCOM
0201598F	Management HQ - SOUTHCOM
0201598M	Management HQ - SOUTHCOM
0201598N	Management HQ - SOUTHCOM
0201690A	Service Support to Combatant HQ - CENTCOM
0201690F	Service Support to Combatant HQ - CENTCOM
0201690JC	Combatant HQ - CENTCOM
0201690M	Service Support to Combatant HQ - CENTCOM
0201690N	Service Support to Combatant HQ - CENTCOM
0201698A	Management HQ - REDCOM (H)
0201698F	Management HQ - REDCOM (H)
0201698M	Management HQ - REDCOM (H)
0201698N	Management HQ - REDCOM (H)
0201790A	Service Support to Combatant HQ - SOCOM
0201790F	Service Support to Combatant HQ - SOCOM
0201790JB	Combatant HQ - SOCOM
0201790M	Service Support to Combatant HQ - SOCOM
0201790N	Service Support to Combatant HQ - SOCOM
0201798F	Management HQ - Joint Deployment Agency (H)
0201798M	Management HQ - Joint Deployment Agency (H)
0201798N	Management HQ - Joint Deployment Agency (H)
0201890A	Service Support to Combatant Headquarters -- NORTHCOM
0201890F	Service Support to Combatant Headquarters -- NORTHCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0201890JA	Combatant Headquarters -- NORTHCOM
0201890M	Service Support to Combatant Headquarters -- NORTHCOM
0201890N	Service Support to Combatant Headquarters -- NORTHCOM
0201898A	Management HQ - USCENTCOM
0201898F	Management HQ - USCENTCOM
0201898M	Management HQ - USCENTCOM
0201898N	Management HQ - USCENTCOM
0201998A	Management HQ - USSOCOM (H)
0201998F	Management HQ - USSOCOM (H)
0201998N	Management HQ - USSOCOM
0202011A	Divisions (H)
0202012A	Nondivisional Combat Brigades/Regiments (H)
0202013A	Other Nondivisional Combat Units (H)
0202014A	Tactical Support - Other Units
0202015A	Tactical Support - Communications Units (H)
0202016A	Tactical Support - Intelligence Units
0202017A	Tactical Support - Medical Units
0202018A	Tactical Support - Logistics Units
0202019A	Tactical Support - Administrative Units
0202020A	Tactical Support - Maintenance of Tactical Equipment
0202021A	Contractor Logistics Support and Other Weapon Support
0202024A	Tactical Support - MI Units (Non-TIARA)
0202025A	Tactical Support - DCS Network
0202026A	Joint Tactical Switched Systems (H)
0202026F	Joint Tactical Switched Systems (H)
0202026M	Joint Tactical Switched Systems (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202026N	Joint Tactical Switched Systems (H)
0202027A	Peacetime Unit Augmentation
0202028A	Force Changes
0202056A	Environmental Compliance
0202056M	Environmental Compliance
0202056N	Environmental Compliance
0202057M	Marine Corps Safety Program
0202076A	Minor Construction (RPM) (H)
0202078A	Maintenance and Repair (RPM) (H)
0202079A	Real Property Services (RPS)
0202081A	Theater Air Defense Forces (H)
0202082A	Theater Missile Forces (H)
0202085A	Theater Defense Forces (H)
0202086A	Special Mission Support (H)
0202089A	Communications Support (H)
0202091A	Intelligence Support (H)
0202092A	Special Activities (H)
0202093A	Force-Related Training (H)
0202094A	RPMA (H)
0202096A	Base Operations
0202098A	Management HQ
0202099A	Miscellaneous Management and Operations HQ
0202111A	Heavy Divisions
0202112A	Airborne Divisions
0202113A	Air Assault Divisions
0202114A	Light Divisions

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202121A	Corps Aviation
0202124A	Corps Air Defense
0202125A	Separate Combat Units
0202126A	Corps Field Artillery
0202131A	Corps Signal
0202133A	Corps Support Command (COSCOM)
0202134A	Corps Finance and Personnel Groups
0202135A	Corps Engineer
0202138A	Corps Medical
0202139A	Corps Military Police
0202141A	EAC - Theater Aviation
0202143A	EAC - Theater Logistics
0202144A	EAC - Theater Finance and Support Personnel Groups
0202145A	EAC - Theater Engineer
0202148A	EAC - Theater Medical
0202150A	Land Forces Maintenance (DS/GS)
0202152A	Combat Training Centers
0202153A	Training Devices
0202176A	Facilities Restoration & Modernization - General Purpose Forces
0202176F	Facilities Restoration & Modernization - Tactical Air Forces
0202176M	Facilities Restoration & Modernization - Forces USMC
0202176N	Facilities Restoration & Modernization - Naval Air Bases
0202178A	Facilities Sustainment - General Purpose Forces
0202178F	Facilities Sustainment - Tactical Air Forces
0202178M	Facilities Sustainment - Forces USMC
0202178N	Facilities Sustainment - Naval Air Bases

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202181A	Alaska Theater Air Defense Forces (H)
0202185A	Alaska Defense Forces (H)
0202189A	Communications Support (H)
0202191A	Tactical Support - Maintenance of Tactical Equipment (Alaska) (H)
0202192A	Special Activities (Alaska) (H)
0202193A	Force-Related Training (H)
0202212A	Training Area Management and Operations
0202213A	Active Component Support to Reserve Component
0202214A	Force Training Support
0202215A	Common Component Maint/Post Deployment Software Sp
0202217A	Central Issue Facilities/Initial Issue: Organizational Clothing and Equi
0202218A	Force Readiness Support Activities
0202219A	Force Readiness Communications Support
0202276N	Facilities Restoration & Modernization - Fleet Support Surface
0202278N	Facilities Sustainment - Fleet Support Surface
0202311A	Divisions - Europe (H)
0202312A	Non-Divisional Combat Brigades/Regiments (H)
0202313A	Other Non-Divisional Combat Units (H)
0202314A	Tactical Support - Other Units (H)
0202315A	Tactical Support - Communications Units (H)
0202316A	Tactical Support - Intelligence Units (H)
0202317A	Tactical Support - Medical Units (H)
0202318A	Tactical Support - Logistics Units (Europe) (H)
0202319A	Tactical Support - Administrative Units (H)
0202320A	Tactical Support - Maintenance of Tactical Equipment (Europe) (H)
0202325A	Tactical Support to DCS Networks (Europe)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202376N	Facilities Restoration & Modernization - Fleet Support Subsurface
0202378N	Facilities Sustainment - Fleet Support Subsurface
0202381A	Europe Air Defense Forces (H)
0202382A	Europe Missile Forces (H)
0202383A	Special Operations Forces (H)
0202384A	Support to Other Services (H)
0202385A	Berlin Defense Forces (H)
0202386A	Special Mission Support (H)
0202389A	Communications Support (H)
0202391A	Intelligence Support (H)
0202392A	Special Activities (H)
0202393A	Force-Related Training (H)
0202394A	RPMA - Europe (H)
0202395A	Communications Support (H)
0202396A	Base Operations - Europe (H)
0202398A	Management HQ - Europe
0202399A	Administrative Support (H)
0202400A	Active Component Balancing Entry
0202400N	Active Component Balancing Entry
0202411A	Divisions - Pacific (H)
0202412A	Non-Divisional Combat Brigades/Regiments (H)
0202413A	Other Non-Divisional Combat Units (H)
0202414A	Tactical Support - Other Units (H)
0202415A	Tactical Support - Communications Units (H)
0202416A	Tactical Support - Intelligence Units (H)
0202417A	Tactical Support - Medical Units (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202418A	Tactical Support - Logistics Units (H)
0202419A	Tactical Support - Administrative Units (H)
0202420A	Tactical Support - Maintenance of Tactical Equipment (Pacific) (H)
0202425A	Tactical Support to DCS Networks (Pacific)
0202476N	Facilities Restoration & Modernization - Fleet Logistics Support
0202478N	Facilities Sustainment - Fleet Logistics Support
0202481A	Pacific Air Defense Forces (H)
0202482A	Pacific Missile Forces (H)
0202483A	Special Operations Forces (H)
0202484A	Support to Other Services (H)
0202486A	Special Mission Support (H)
0202489A	Communications Support (H)
0202491A	Intelligence Support (H)
0202492A	Special Activities (H)
0202493A	Force-Related Training (H)
0202494A	RPMA - Pacific (H)
0202495A	Communications Support (H)
0202496A	Base Operations - Pacific (H)
0202498A	Management HQ - Pacific
0202499A	Administrative Support (H)
0202518A	Tactical Support - Logistics Units (SOUTH) (H)
0202520A	Tactical Support - Maintenance of Tactical Equipment (SOUTH) (H)
0202525A	Tactical Support to DCS Networks (South)
0202534A	Corps Military Intelligence
0202538A	Corps Support - Other Units
0202544A	EAC - Military Intelligence

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202545A	EAC - Theater Signal
0202548A	EAC - Other Units
0202576N	Facilities Restoration & Modernization - Other Base Support
0202578N	Facilities Sustainment - Other Base Support
0202581A	Panama Theater Air Defense (H)
0202583A	Special Operations Forces (H)
0202585A	Panama Defense Forces (H)
0202586A	Special Mission Support (CENTAM) (H)
0202588A	Intelligence Support (H)
0202589A	Panama Special Mission - Communications Support (H)
0202591A	Intelligence Support - Special Mission (SOUTH) (H)
0202592A	Special Activities (Panama) (H)
0202593A	Force-Related Training (H)
0202594A	RPMA - Panama (H)
0202596A	Base Operations - Panama (H)
0202598A	Management HQ - USARSO
0202611A	Divisions - FORSCOM (H)
0202612A	Non-Divisional Combat Brigades/Regiments (H)
0202613A	Other Non-Divisional Combat Units (H)
0202614A	Force Readiness Intelligence Support
0202615A	Tactical Support - Communications Units (H)
0202616A	Tactical Support - Intelligence Units (H)
0202617A	Tactical Support - Medical Units (H)
0202618A	Tactical Support - Logistics Units (FORSCOM) (H)
0202619A	Tactical Support - Administrative Units (H)
0202620A	Tactical Support - Maintenance of Tactical Equipment (FORSCOM) (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202625A	Tactical Support to DCS Networks (FORSCOM)
0202681A	Theater Air Defense Forces (H)
0202682A	Theater Missile Forces (H)
0202683A	Special Operations Forces (H)
0202684A	Support to Other Services (H)
0202692A	Special Activities (H)
0202693A	Force-Related Training (H)
0202694A	RPMA - FORSCOM (H)
0202696A	Base Operations - FORSCOM (H)
0202698A	Management HQ - FORSCOM (H)
0202698F	Management HQ - FORSCOM (H)
0202698M	Management HQ - FORSCOM (H)
0202698N	Management HQ - FORSCOM (H)
0202699A	Administrative Support (H)
0202793A	Force-Related Training - AR Combat Units (H)
0202815A	Tactical Support - Communications Support (Other CONUS) (H)
0202816A	Tactical Support - Intelligence Units (H)
0202817A	Tactical Support - Medical Units (H)
0202818A	Tactical Support - Logistics Units (Other CONUS) (H)
0202820A	Tactical Support - Maintenance of Tactical Equipment (Other CONUS)
0202825A	Tactical Support to DCS Networks (Other CONUS)
0202883A	Special Operations Forces (H)
0202889A	Communications Support (H)
0202891A	Intelligence Support (H)
0202892A	Special Activities - Logistics Support (H)
0202893A	Force-Related Training - Other CONUS (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0202894A	RPMA - MDW (H)
0202896A	Base Operations - MDW (H)
0202897A	Total Package Fielding
0202898A	Management HQ - MDW
0202899A	Administrative Support (H)
0202944A	EAC - Theater Defense
0203098N	Management HQ - CINCLANTFLT
0203176N	Facilities Restoration and Mod - Fleet Ops
0203178N	Facilities Sustainment - Fleet Ops
0203198N	Management HQ - CINCUSNAVEUR
0203276N	Facilities Restoration and Mod - Bachelor Quarters
0203278N	Facilities Sustainment - Bachelor Quarters
0203298N	Management HQ - NAVCENT
0203398N	Management HQ - NAVSPACECOM
0203422N	Mobile Security Forces - NCW Active Component
0203476M	Facilities Restoration and Mod - Antiterrorism
0203476N	Facilities Restoration and Mod - Antiterrorism
0203498N	Management HQ - CINCPACFLT
0203576N	Facilities Restoration and Mod - Grounds
0203598N	Management HQ - NAVSOUTH
0203610A	Domestic Preparedness Against WMD
0203696N	Base Operations - Air Operations Support
0203698N	Management HQ - NAVSPECWARCOM
0203711A	LITTLE JOHN (H)
0203712A	HONEST JOHN (H)
0203713A	REDEYE (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0203714A	CHINOOK (H)
0203715A	MOHAWK (H)
0203716A	IROQUOIS (H)
0203717A	GENERAL SHERIDAN - AR/AAV (H)
0203718A	SHILLELAGH Laser Beamrider (LBR) Missile System (H)
0203719A	Main Battle Tank (H)
0203721A	Combat Vehicles Weapon System - Long Range (H)
0203722A	Light Observation Helicopter (H)
0203723A	Land Combat Support System (H)
0203724A	Heavy Antitank Assault Weapon System (TOW) (H)
0203725A	CHEYENNE AH-56A (H)
0203726A	Adv Field Artillery Tactical Data System
0203727A	Medium Antitank Assault Weapon (DRAGON) (H)
0203729A	Surveillance, Target Acq., and Night Observation (STANO) (H)
0203730A	CHAPARRAL (H)
0203731A	SAM HAWK/ HAWK Improvement Program (H)
0203732A	VULCAN (H)
0203733A	Improved Non-Nuclear LANCE (NNL) Warhead (H)
0203734A	PERSHING (H)
0203735A	Combat Vehicle Improvement Programs
0203736A	NIKE HERCULES (H)
0203737A	SERGEANT (H)
0203738A	Electronic Warfare - QRC Activity (H)
0203739A	Air Defense C3I Modifications
0203740A	Maneuver Control System
0203741A	Product Improved Vulcan Air Defense System (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0203742A	Communications Systems Engineering Program (H)
0203743A	155mm Self-Propelled Howitzer Improvements
0203744A	Aircraft Modifications/Product Improvement Programs
0203745A	Weapons and Munitions Equipment Upgrade Program (H)
0203746A	PATRIOT Product Improvement Program (H)
0203747A	SADARM Munitions Enhancement (H)
0203748A	Pershing II Product Improvement Program (H)
0203749A	MLRS Product Improvement Program (H)
0203750A	SGT YORK Product Improvement Program (H)
0203751A	Force Enhancements-Active (H)
0203752A	Aircraft Engine Component Improvement Program
0203753A	Tactical Vehicle Improvement Program (H)
0203754A	Automatic Test Equipment Product Improvement Program (H)
0203755A	Field Artillery Ammunition Support Vehicle (H)
0203758A	Digitization
0203759A	Force XXI Battle Command, Brigade and Below (FBCB2)
0203760A	Targeting Identification Devices (H)
0203761A	Force Twenty-One (XXI), Warfighting Rapid Acquisition Program
0203761F	Warfighter Rapid Acquisition Process (WRAP) Rapid Transition Fund
0203761N	Rapid Technology Transition (RTT)
0203762A	STRIKER (WRAP)
0203763A	Radio Frequency Technology (RF TAGS) - ICS3
0203779N	Real Property Services (RPS) - Fire
0203798N	Management HQ - MILITARY SEALIFT COMMAND
0203801A	Missile/Air Defense Product Improvement Program
0203802A	Other Missile Product Improvement Programs

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0203806A	TRACTOR RUT
0203808A	TRACTOR CARD
0203809A	Dragon III (H)
0203898N	Management HQ - STRATCOM
0203998N	Management HQ - MINEWARCOM
0204079N	Real Property Services (RPS) - Facility Services
0204096N	Base Operations - Command
0204111N	Attack Carriers (H)
0204112N	Multi-Purpose Aircraft Carriers
0204131N	A-1 Squadrons (H)
0204132N	A-3 Squadrons (H)
0204133N	A-4 Squadrons (H)
0204134N	A-6 Squadrons
0204135N	A-7 Squadrons
0204136N	F/A-18 Squadrons
0204137N	A-12 Squadrons
0204138M	Air Traffic Control Squadrons (MATCALs/ATC)
0204138N	Air Traffic Control Squadrons (MATCALs/ATC)
0204139N	Fleet Area Control and Surveillance Facility (FACSFAC)
0204140N	Miscellaneous Support
0204141N	F-8 Squadrons (H)
0204142N	F-4 Squadrons
0204143N	F-111 Squadrons (H)
0204144N	F-14 Squadrons
0204145N	F/A-18 Fighter Squadrons (H)
0204146N	Joint Strike Fighter Squadrons

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0204147N	Training Ranges
0204148N	Other Training Equipment
0204149N	Test Pilot School
0204150N	Navy TACAIR/ASW Carrier Airwing Staff Flying
0204151N	COD Squadrons
0204152N	E-2 Squadrons
0204153N	Reconnaissance Squadrons
0204154N	Sea-Based Electronic Warfare Squadrons
0204155F	Shore-Based Electronic Warfare Squadrons
0204155N	Shore-Based Electronic Warfare Squadrons
0204156N	Readiness Squadrons
0204157N	F/A-18 Fleet Readiness Squadron (Fighter) (H)
0204158N	F/A-18 Fleet Readiness Squadron (Attack) (H)
0204159N	F-16 Adversary (H)
0204161N	Aviation Support CVW
0204162N	Air-Launched Ordnance and Missiles - Attack Air Wings
0204163N	Fleet Telecommunications (Tactical)
0204164N	Aircraft Intermediate Maintenance Department
0204165N	Ordnance Support Equipment
0204166N	Ashore Mobile Contingency Comm/Afloat Contingency Cmd Ctl Van S
0204211N	ASW Carriers (H)
0204212M	Squadron and Staff TAD
0204212N	Squadron and Staff TAD
0204213M	Individual Material Readiness List (IMRL)
0204213N	Individual Material Readiness List (IMRL)
0204214M	Transportation of Things

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0204214N	Transportation of Things
0204215N	Operational Staffs
0204216N	Staff Fleet Automated Data Processing (ADP) Support
0204217M	Commercial Air Services
0204217N	Commercial Air Services
0204218N	Fleet Aviation Specialized Operational Training Group (FASOTRAGRU)
0204219N	Fleet Simulators Support
0204220N	Battleships
0204221N	Cruisers
0204222N	Destroyers - Missile
0204223N	Destroyers - Non-Missile
0204224N	Frigates - Missile
0204225N	Frigates - Non-Missile
0204226N	Patrol Combatants
0204227N	Support Forces
0204228N	Surface Support
0204229N	Tomahawk and Tomahawk Mission Planning Center (TMPC)
0204230N	Littoral Combat Ship (LCS)
0204231N	A-4 Squadrons (H)
0204232N	S-2 Squadrons (H)
0204233N	SH-3/SH-60F Squadrons
0204234N	S-3 Squadrons
0204235N	Other Squadrons (H)
0204241N	VSTOL Support Ships (VSS) (H)
0204242N	AV-8B Squadrons
0204243N	Light Airborne Multi-Purpose System (LAMPS)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0204251N	ASW Patrol Squadrons
0204261N	Aviation Support (ASW)
0204262N	Readiness Squadrons (ASW)
0204269N	EA-18 Squadrons
0204271N	Air-Launched Ordnance & Missiles (ASW)
0204280N	Joint Tactical Radio System - Navy (JTRS-Navy)
0204281N	Submarines
0204282N	Support Forces
0204283N	Submarine Support
0204284N	Submarines Ordnance and Missiles
0204302N	Mine Countermeasures Forces
0204303N	Air Mine Countermeasures Squadrons
0204304N	Mines and Mine Support
0204311N	Integrated Surveillance System
0204312N	Undersea Surveillance System - Communications
0204313N	Ship-Towed Array Surveillance Systems
0204411N	Amphibious Assault Ships
0204412N	Amphibious Support Ships
0204413N	Amphibious Tactical Support Units (Displacement Craft)
0204414N	Amphibious Tactical Support Units (Non-displacement Craft)
0204421N	Coastal/River Forces
0204422N	Inshore Undersea Warfare Forces
0204423N	Naval Special Warfare Forces
0204424N	Explosive Ordnance Disposal Forces
0204441N	Underway Replenishment Ships
0204451N	Major Fleet Support Ships

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0204452N	Minor Fleet Support Ships
0204453N	Direct Support Squadrons - Aircraft
0204454N	Special Combat Support Forces
0204455N	Naval Construction Forces
0204456N	Ship Support Improvement Program
0204457N	Shore Intermediate Maintenance Activities
0204458N	Fleet Logistics Support
0204561N	Deep Submergence Systems
0204571N	Consolidated Training Systems Development
0204572N	Space Activities
0204573N	Navy Cover and Deception Program
0204574N	Cryptologic Direct Support
0204575N	Electronic Warfare (EW) Readiness Support
0204576N	Counter C3 Development
0204577N	Counterdrug Relocatable Over-the-Horizon Radar (ROTHR)
0204598N	Management HQ - Electronic Warfare
0204632N	Sea Control Training (H)
0204633N	Fleet Support Training
0204641N	Ship Special Support Equipment
0204651N	Operational HQ - Fleet
0204652N	Operational HQ - Sea Control/Projection
0204654N	Operational HQ - Sea Control/Air
0204655N	Operational HQ - Sea Control/Surface
0204656N	Operational HQ - Sea Control/Subsurface
0204660N	Navy Command and Control Systems (NCCS)
0204661N	Fleet Command Support Centers (FCSC) (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0204662N	Tactical Interoperability and Information Support Systems
0204676N	Minor Construction (RPM) - Naval Air Bases
0204678N	Maintenance and Repair (RPM) - Naval Air Bases
0204679N	Real Property Services (RPS) - Naval Air Bases
0204694N	RPMA - Naval Air Bases (H)
0204695N	Base Communications - Naval Air Bases
0204696N	Base Operations - Naval Air Bases
0204698N	Management HQ - Fleet
0204776N	Minor Construction (RPM) - Fleet Support Surface
0204778N	Maintenance and Repair (RPM) - Fleet Support Surface
0204779N	Real Property Services (RPS) - Fleet Support Surface
0204794N	RPMA - Fleet Support Surface (H)
0204795N	Base Communications - Fleet Support Surface
0204796N	Base Operations - Fleet Support Surface
0204798N	Management HQ - Sea Control/Projection
0204876N	Minor Construction (RPM) - Fleet Support Subsurface
0204878N	Maintenance and Repair (RPM) - Fleet Support Subsurface
0204879N	Real Property Services (RPS) - Fleet Support Subsurface
0204894N	RPMA - Fleet Support Subsurface (H)
0204895N	Base Communications - Fleet Support Subsurface
0204896N	Base Operations - Fleet Support Subsurface
0204898N	Management HQ - Surface
0204976N	Minor Construction (RPM) - Fleet Logistics Support
0204978N	Maintenance and Repair (RPM) - Fleet Logistics Support
0204979N	Real Property Services (RPS) - Fleet Logistics Support
0204994N	RPMA - Fleet Logistics Support (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0204995N	Base Communications - Fleet Logistics Support
0204996N	Base Operations - Fleet Logistics Support
0204998N	Management HQ - Subsurface
0205076N	Minor Construction (RPM) - Other Base Support
0205078N	Maintenance and Repair (RPM) - Other Base Support
0205079N	Real Property Services (RPS) - Other Base Support
0205093A	Demolition/Disposal of Excess Facilities - Land Forces
0205094N	RPMA - Other Base Support (H)
0205095N	Base Communications - Other Base Support
0205096N	Base Operations - Other Base Support
0205097M	Marine Corps Security Forces
0205097N	Marine Corps Security Forces
0205601N	HARM Improvement
0205603N	HARPOON Improvements (H)
0205604N	Tactical Data Links
0205605N	Directional JEZEBEL Sonobuoy System (H)
0205616N	Aircraft System Fleet Support (H)
0205617N	All Weather Carrier Loading System (H)
0205618N	Target Fleet Support (H)
0205619N	Aircraft Launch and Retrieval Fleet Support (H)
0205620N	Surface ASW Combat System Integration
0205621N	Air Anti-Submarine Warfare Fleet Support (H)
0205622N	DASH Weapons System (H)
0205623N	Surface Ship Sonar Modernization
0205624N	AN/SQR-18A Improvement
0205625N	AN/SQS-23 Sonar (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0205626N	Sonar Fleet Support (H)
0205628N	ASROC Weapons System (H)
0205629N	Torpedo MK-46 (H)
0205630N	Torpedo Support Equipment (H)
0205632N	MK-48 ADCAP
0205633N	Aviation Improvements
0205634N	Submarine Silencing
0205635N	Ship Support (ASWEPS) (H)
0205636N	Ammunition Fleet Support (H)
0205637N	Ordnance Fleet Support (H)
0205638N	Surface Missile Systems Project (H)
0205639N	SHRIKE (H)
0205640N	SADEYE (H)
0205644N	BULLPUP Weapons Systems (H)
0205645N	Modular Guided Glide Weapons Improvement Program
0205646N	Chemical Warfare Weapons System (H)
0205649N	AN/SPS-48 Radar (H)
0205650N	ROCKEYE (H)
0205651N	Navigational Systems (H)
0205652N	Naval Tactical Data Systems (H)
0205655N	Electronics Fleet Support (H)
0205656N	Command and Control Centers (H)
0205657N	Marine Propulsion (H)
0205658N	Navy Science Assistance Program
0205660N	MK 48 Torpedo (H)
0205661N	Submarine ASW Weapon Improvement (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0205662N	Aircraft Propulsion Evaluation General
0205663N	Aircraft Flight Test - General
0205664N	SIDEWINDER Missile (AIM-9L) (H)
0205665N	PHOENIX (AIM-54) (H)
0205666N	F-14B (H)
0205667N	F-14 Upgrade
0205668N	SPARROW (AIM-7F) (H)
0205669N	CONDOR (AGM-53) (H)
0205670N	Tactical Intelligence Processing
0205674N	Electronic Warfare Counter Response
0205675N	Operational Nuclear Power Systems
0205676N	Missile Defense, Navy Area
0205680N	Standard ARM (H)
0205696N	Base Operations - Port Operations
0205796N	Base Operations - Safety
0205996N	Base Operations - Bachelor Quarters
0206079N	Real Property Services (RPS) - Facility Management
0206096N	Base Operations - Resource Management
0206110M	AV-8 Squadrons (Marine Air Wing)
0206111M	A-4 Squadrons (Marine Air Wing)
0206112M	A-6 Squadrons (Marine Air Wing)
0206113M	Joint Strike Fighter (JSF) Squadrons
0206114M	F-4 Squadrons (Marine Air Wing)
0206115M	F-8 Squadrons (Marine Air Wing) (H)
0206116M	Marine Fighter/Photo Recon and Attack/EW Squadrons (H)
0206117M	Light Anti-Aircraft Missile (LAAM) Battalion

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0206118M	Tactical Air Control Systems (Marine Air Wing)
0206119M	CH-37 Squadrons (H)
0206120M	UH-1E Squadrons (Marine Air Wing)
0206121M	CH-46/V-22 Squadrons (Marine Air Wing)
0206122M	CH-53 Squadrons (Marine Air Wing)
0206123M	UH-34 Squadrons (Marine Air Wing) (H)
0206124M	VMO Squadrons (Marine Air Wing)
0206125M	Helicopter Combat Support (Marine Air Wing)
0206126M	Tactical Combat Support (Marine Air Wing)
0206127M	KC-130 Squadrons (Marine Air Wing)
0206128M	Low Altitude Air Defense Battalion (LAAD)
0206129M	Other Squadrons (H)
0206130M	F-14 Squadrons (MAW) (H)
0206131M	Marine Light/Attack Helicopter Squadron (HML/A)
0206132M	Fleet Marine Forces Direct Support (H)
0206133M	CH-60 Squadrons (Marine Air Wing) (H)
0206134M	F/A-18 Squadrons (MAW)
0206138M	Air Launched Ordnance and Missiles (MAW) (TACAIR)
0206139M	Aviation Support (MAW) (TACAIR)
0206140M	Air-Launched Ordnance and Missiles (MAW) (Land Forces)
0206141M	Aviation Support (MAW) (Land Forces)
0206142M	Marine Tactical Reconnaissance Squadron
0206143M	Marine Tactical Electronic Warfare Squadron
0206144M	F/A-18 Tactical Reconnaissance Squadron (MAW)
0206150M	Marine TACAIR Wing Staff Flying
0206211M	Divisions (Marine)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0206311M	Force Troops (Marine) (H)
0206312M	Other Combat Support (Marine)
0206313M	Marine Corps Communications Systems
0206314M	SIGINT/EW Tactical Support
0206315M	Force Service Support Group (FSSG)
0206476M	Minor Construction (RPM) - Forces (Marine Corps) (H)
0206478M	Maintenance and Repair (RPM) - Forces USMC
0206479M	Real Property Services (RPS) - Forces
0206480M	Norway Geo-prepositioning
0206481M	SANTA MARGARITA WATER PROJECT (H)
0206492M	F/A-18 Training Attack Squadron (H)
0206493M	F/A-18 Training Fighter Squadron (MAW) (H)
0206494M	RPMA - Forces USMC (H)
0206495M	Base Communications - Forces (Marine Corps)
0206496M	Base Operations - Forces (USMC)
0206497M	Training (Marine)
0206498M	Management HQ - Fleet Marine Force
0206611M	Fleet Marine Force Expeditionary Airfield Support (H)
0206612M	Helo Avionics Systems (H)
0206613M	Assault Support Helicopters (H)
0206614M	Helo Common Defensive Weapon Systems
0206617M	USMC Operational Logistics Development (H)
0206619M	USMC Operational Electronics Development (H)
0206620M	Marine Corps Weaponry (H)
0206622M	Marine Corps Data Systems (H)
0206623M	Marine Corps Ground Combat/Supporting Arms Systems

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0206624M	Marine Corps Combat Services Support
0206625M	USMC Intelligence/Electronic Warfare Systems
0206626M	USMC Command/Control/Communications Systems
0206627M	USMC Technical Support Command and Control System (H)
0207027F	AC2ISR Center
0207028F	Joint Expeditionary Force Experiment
0207040F	Multi-Platform Electronic Warfare Equipment
0207096N	Base Operations - Supply
0207111F	B-57 Squadrons (H)
0207112F	B-66 Squadrons (H)
0207120F	A-37 Squadrons (H)
0207121F	A-7 Squadrons (H)
0207122F	F-84 Squadrons (H)
0207123F	F-86 Squadrons (H)
0207124F	F-100 Squadrons (H)
0207125F	F-101 Squadrons (H)
0207126F	F-104 Squadrons (H)
0207127F	F-105 Squadrons (H)
0207128F	F-4 Squadrons (H)
0207129F	F-111 Squadrons (H)
0207130F	F-15A/B/C/D Squadrons
0207131F	A-10 Squadrons
0207132F	Fighter Derivative (H)
0207133F	F-16 Squadrons
0207134F	F-15E Squadrons
0207135F	Tactical Air-to-Surface Missile (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207136F	Manned Destructive Suppression
0207137F	CONSTANT HELP (H)
0207138F	F/A-22 Squadrons
0207139F	Competitive Fighter Procurement (H)
0207140F	A-12 Squadrons (H)
0207141F	F-117A Squadrons
0207142F	Joint Strike Fighter Squadrons
0207145F	Low Observables Test Equipment
0207150F	Airborne Laser (ABL)
0207151F	F-89 Squadrons (H)
0207152F	F-102 Squadrons (H)
0207160F	Tri-Service Standoff Attack Missile (H)
0207161F	Tactical AIM Missiles
0207161N	Tactical AIM Missiles
0207162F	Tactical AGM Missiles
0207163F	Advanced Medium Range Air-to-Air Missile (AMRAAM)
0207163N	Advanced Medium Range Air-to-Air Missile (AMRAAM)
0207164F	Medium Range Air-to-Surface Missile (H)
0207165F	Standoff Attack Weapon
0207166F	WASP Minimisile (H)
0207167F	Conventional Standoff Weapon (H)
0207168F	F-111 Self Protection Systems (H)
0207169F	SEEK CLOCK (H)
0207211F	RF-84 Squadrons (H)
0207212F	RF-101 Squadrons (H)
0207213F	RF-4 Squadrons (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207214F	RF-111 Squadrons (H)
0207215F	TR-1 Squadron (H)
0207216F	US Aircraft Cross-Servicing
0207217F	Podded Reconnaissance System
0207218F	Tactical Fighter Training (Aggressor) Squadrons
0207219F	F-22 Squadrons
0207221F	KB-50 Squadrons (H)
0207222F	KC-10A
0207223F	KC-135s
0207224F	Combat Rescue and Recovery
0207225F	Major Command - Contingency Response Units
0207226F	Combat Rescue - HC-130
0207227F	Combat Rescue - Pararescue
0207228F	Combat Rescue - HH-60
0207231F	C-130 Tactical Airlift Squadrons (H)
0207232F	C-7A Tactical Airlift Squadrons (H)
0207233F	Aerial Port Squadrons (H)
0207234F	C-123 Tactical Airlift Squadrons (H)
0207235F	Tactical Aeromedical Airlift Squadrons (H)
0207236F	Operational HQ - Tactical Air Forces
0207241F	TEMPORARY RESTORAL (H)
0207242F	Special Program Applications
0207243F	Tactical Drone Support Squadrons (H)
0207244F	Location Strike Systems (H)
0207245F	Unmanned Aerial Vehicle (UAV) Operations
0207246F	Expendable Drones (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207247F	AF TENCAP
0207248F	Special Evaluation Program
0207249F	Precision Attack Systems Procurement
0207251F	EB-66 Squadrons (H)
0207252F	EF-111 Squadrons (H)
0207253F	Compass Call
0207254F	High Technology Air Force (H)
0207255F	Unmanned Combat Air Vehicle
0207255N	Unmanned Combat Air Vehicle
0207256F	Unmanned Combat Air Vehicle Joint Program Office
0207256N	Unmanned Combat Air Vehicle Joint Program Office
0207268F	Aircraft Engine Component Improvement Program
0207277F	CSAF Innovation Program
0207311F	MACE (H)
0207312F	MATADOR Squadrons (H)
0207313F	MAVERICK
0207314F	Ground Launched Cruise Missile (H)
0207315F	Rapier Air Defense Missile System (H)
0207316A	TACIT RAINBOW - Ground Launched (H)
0207316F	TACIT RAINBOW (H)
0207316N	TACIT RAINBOW (H)
0207317F	HARM Improved Seeker (H)
0207318F	PATRIOT (H)
0207319F	Standoff Land Attack Missile (H)
0207320F	Sensor Fused Weapons
0207322F	AGM-142 (Have Nap) Missile System

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207323F	AGM-86C Conventional Air-Launched Cruise Missile System
0207324F	Joint Standoff Weapon
0207325F	Joint Air-to-Surface Standoff Missile (JASSM)
0207325N	Joint Air-to-Surface Standoff Missile (JASSM)
0207326F	Extended Range Cruise Missile (ERCM) (H)
0207327F	Small Diameter Bomb (SDB)
0207410F	Air & Space Operations Center (AOC)
0207411F	PACAF Battle Management
0207412F	Control and Reporting Center (CRC)
0207413F	Southeast Asia Tactical Air Control System (SEATACS) (H)
0207414F	Combat Intelligence System
0207415F	TBM Core C2 Systems
0207416F	TAC Command and Control System (H)
0207417F	Airborne Warning and Control System (AWACS)
0207418F	Tactical Airborne Control Systems
0207419F	Airborne Battlefield Command & Control Center (ABCCC)
0207420F	Combat Identification
0207421F	Overseas Air Weapon Control System - Communications (H)
0207422F	Deployable C3 Systems
0207423F	Advanced Communications Systems
0207424F	Evaluation and Analysis Program
0207425F	Command Communications - Tactical Air Forces
0207426F	Air Force Operational Test and Evaluation Center (AFOTEC)
0207427F	Counterdrug Airborne Warning And Control Systems
0207428F	Air Warfare Center - Nelles Range Complex
0207429F	Combat Training Range Equipment

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207430F	Civil Engineer Squadrons, Heavy Repair
0207431F	Combat Air Intelligence System Activities
0207432F	Aircraft Delivery
0207433F	Advanced Program Technology
0207434F	Link-16 Support and Sustainment
0207435F	Tactical Reconnaissance Imagery and Exploitation (H)
0207436F	Engineering Installation Support - CAF
0207437F	Close Air Support (H)
0207438F	Theater Battle Management (TBM) C4I
0207439F	Electronic Warfare Integrated Reprogramming (EWIR)
0207440F	Counterdrug Tactical Air Control Systems
0207442F	Common Electronic Countermeasures Equipment (PODs)
0207443F	Family of Interoperable Operational Pictures (FIOP)
0207445F	Fighter Tactical Data Link
0207446F	Bomber Tactical Data Link
0207447F	Combat Identification Capabilities & Support
0207448F	C2ISR Tactical Data Link
0207449F	Command and Control (C2) Constellation
0207450F	Multi-Sensor C2 Aircraft (MC2A)
0207456F	Environmental Compliance
0207479F	Real Property Services (RPS) - Tactical Air Forces
0207574F	Weapons of Mass Destruction Threat Response
0207575F	Counternarcotics Operations Support
0207576F	Minor Construction (RPM) (Tactical Air Forces)
0207578F	Maintenance and Repair (RPM) - Tactical Air Forces
0207579F	Advanced Systems Improvements

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207580F	Ground Training Munitions
0207581F	Joint Surveillance/Target Attack Radar System (JSTARS)
0207582F	Have Trump (H)
0207583F	Joint Direct Attack Munitions
0207584F	Seek Axle (H)
0207585F	SEEK SPINNER (H)
0207586F	Fiber Optics
0207587F	Specialized Reconnaissance Systems
0207588F	Air Base Ground Defense
0207589F	Base Physical Security Systems
0207590F	Seek Eagle
0207591F	Advanced Program Evaluation
0207592F	Aerial Demonstration Team (H)
0207593F	Nuclear, Biological and Chemical Defense Program
0207593N	Nuclear, Biological and Chemical Defense Program
0207594F	RPMA - Tactical Air Forces (H)
0207595F	Base Communications - Tactical Air Forces
0207596F	Base Operations - Tactical Air Forces
0207597F	Combat Air Forces (CAF) Training
0207598F	Management HQ - Tactical Air Forces
0207599F	Munitions Training Items
0207600F	Wind Corrected Munitions Dispenser Kit
0207601F	USAF Modeling and Simulation
0207602F	AF Strategic Planning
0207603F	Combat Air Forces (CAF) Exercises and Readiness Training
0207604F	Readiness Training Ranges, Operations and Maintenance

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207605F	Wargaming and Simulation Centers
0207696N	Base Operations - Other Operations Support
0207697F	Distributed Training and Exercises
0207698F	Combatant HQ - ACC
0207701F	Full Combat Mission Training
0207798F	Combatant HQ - PACAF
0207898F	Combatant HQ - USAFE
0207969F	Combat Support - Tactical Air Forces
0207990D	Base Realignment and Closure Account, Future
0207995A	Base Realignment and Closure Account, II
0207995D	Base Realignment and Closure Account, II
0207995F	Base Realignment and Closure Account, II
0207995N	Base Realignment and Closure Account, II
0207995S	Base Realignment and Closure Account, II
0207996A	Base Realignment and Closure Account, III
0207996D	Base Realignment and Closure Account, III
0207996F	Base Realignment and Closure Account, III
0207996N	Base Realignment and Closure Account, III
0207996S	Base Realignment and Closure Account, III
0207997A	Base Realignment and Closure Account, IV
0207997D	Base Realignment and Closure Account, IV
0207997F	Base Realignment and Closure Account, IV
0207997N	Base Realignment and Closure Account, IV
0207997S	Base Realignment and Closure Account, IV
0207998A	Base Realignment and Closure Account, Next Approved Round
0207998D	Base Realignment and Closure Account, Next Approved Round

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0207998F	Base Realignment and Closure Account, Next Approved Round
0207998N	Base Realignment and Closure Account, Next Approved Round
0207998S	Base Realignment and Closure Account, Next Approved Round
0208003A	BRAC IV Savings
0208003F	BRAC Part IV Savings
0208003M	BRAC IV Savings
0208003N	BRAC Part IV Savings
0208003S	BRAC Part IV Savings
0208004A	Base Closure and Realignment Activities
0208004D	Base Closure and Realignment Activities
0208004F	Base Closure and Realignment Activities
0208004K	Base Closure and Realignment Activities
0208004M	Base Closure and Realignment Activities
0208004N	Base Closure and Realignment Activities
0208004S	Base Closure and Realignment Activities
0208005A	Base Realignment and Closure
0208005D	Base Realignment and Closure
0208005F	Base Realignment and Closure
0208005K	Base Realignment and Closure
0208005N	Base Realignment and Closure
0208006F	Mission Planning Systems
0208007F	Tactical Deception
0208008F	AMRAAM Operational Utility Evaluation (H)
0208008N	NONE (H)
0208009N	TOMAHAWK Cruise Missile
0208010A	Joint Tactical Communications Program (TRI-TAC)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208010F	Joint Tactical Communications Program (TRI-TAC)
0208010M	Joint Tactical Communications Program (TRI-TAC)
0208010N	Joint Tactical Communications Program (TRI-TAC)
0208011A	CJCS Exercise Program
0208011F	CJCS Exercise Program
0208011J	CJCS Exercise Program
0208011M	CJCS Exercise Program
0208011N	CJCS Exercise Program
0208012A	Defense Special Projects Group (DSPG) (H)
0208012D	Defense Special Projects Group (DSPG) (H)
0208012F	Defense Special Projects Group (DSPG) (H)
0208013A	Special Ammunition Control - Non-United States
0208014A	Combat Support Communications (H)
0208015A	Combat Developments
0208015F	Combat Developments
0208015N	Combat Developments
0208016A	Unattended Ground Sensors (UGS) (H)
0208017N	Coast Guard Ship Support Program
0208018A	Other Combat Development Activities
0208019A	Tactical Information Program (TIP)
0208019F	Tactical Information Program (TIP)
0208019N	Tactical Information Program (TIP)
0208020D	Secretary of Defense Readiness Fund
0208021F	Information Warfare Support
0208022A	Foreign Currency Fluctuations, Defense
0208022D	Foreign Currency Fluctuations, Defense

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208022F	Foreign Currency Fluctuations, Defense
0208022N	Foreign Currency Fluctuations, Defense
0208023A	Surveillance, Target Acquisition, and Electronic Warfare (H)
0208024N	F/A-18 Combat Development Squadrons (H)
0208025N	F/A-18 Combat Development Attack Squadron (H)
0208026A	Tactical Intelligence and Related Activities (TIARA) (H)
0208027J	CINC Readiness Fund
0208028F	Contingency Operations
0208029A	Army Strategic Mobility Program (ASMP) (H)
0208030A	War Reserve Materiel - Ammunition
0208030F	War Reserve Materiel - Ammunition
0208030M	War Reserve Materiel - Ammunition
0208031A	War Reserve Materiel - Equipment/Secondary Items
0208031F	War Reserve Materiel - Equipment/Secondary Items
0208031M	War Reserve Materiel - Equipment/Secondary Items
0208031N	War Reserve Materiel - Equipment/Secondary Items
0208032A	Stock Funded War Reserve Material (Service Controlled) (H)
0208032F	Stock Funded War Reserve Material (Service Controlled) (H)
0208032M	Stock Funded War Reserve Material (Service Controlled) (H)
0208032N	Stock Funded War Reserve Material (Service Controlled) (H)
0208033F	Stock Funded War Reserve Material (DLA Controlled) (H)
0208033N	Stock Funded War Reserve Material (DLA Controlled) (H)
0208033S	Stock Funded War Reserve Material (DLA Controlled) (H)
0208034M	Maritime Prepositioning Forces
0208034N	Mobility Enhancement (H)
0208035F	Stock Funded WRM (Service-Controlled) Fuels Related to Mil.Const. P

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208036F	Medical C-CBRNE Programs
0208036N	Sealift Enhancement
0208037A	Prepositioned Equipment Configured in Unit Sets (POMCUS) (H)
0208037F	Prepositioned Equipment Configured in Unit Sets (POMCUS) (H)
0208038DF	Medical Contingency Hospitals (H)
0208038F	Medical Readiness Platforms
0208039F	9MM Handguns (H)
0208040F	Project Elegant Lady
0208041F	Joint Advanced Systems (H)
0208042F	HAVE FLAG
0208043J	ISLAND SUN
0208044F	Objectives and Program Evaluation Element
0208045*	C3 Interoperability (Jt Tac C3 Agcy) (H)
0208045K	C4I Interoperability
0208045Q	C3 Interoperability (Joint Tactical C3 Agency) (FY 87 and prior) (H)
0208046A	Service Support to Joint Tactical C3 Agency/JITC (DISA)
0208046F	Service Support to Joint Tactical C3 Agency/JITC (DISA)
0208046M	Service Support to Joint Tactical C3 Agency/JITC (DISA)
0208046N	Service Support to Joint Tactical C3 Agency/JITC (DISA)
0208047A	Antiterrorism
0208047F	Antiterrorism
0208047J	Antiterrorism
0208047M	Antiterrorism
0208047N	Antiterrorism
0208048F	Insensitive Munitions Program (H)
0208049A	Joint Warfighting Center

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208049F	Joint Warfighting Center
0208049J	Joint Warfighting Center
0208049M	Joint Warfighting Center
0208049N	Joint Warfighting Center
0208050N	Panama Canal Treaty Implementation Plan (H)
0208051A	Joint Biological Defense Program
0208052A	Joint Analytical Model Improvement Program
0208052D	Joint Analytical Model Improvement Program
0208052F	Joint Analytical Model Improvement Program (H)
0208052J	Joint Analytical Model Improvement Program
0208052M	Joint Analytical Model Improvement Program
0208052N	Joint Analytical Model Improvement Program
0208053A	Joint Tactical Ground System
0208054F	Information Warfare Flights
0208055F	Civil Engineer Mission Support
0208056F	Joint Information Operations
0208057F	National Security Preparedness (NSEP)
0208060C	Theater Missile Defenses (H)
0208060F	Theater Missile Defenses
0208065A	Service Support to Antiterrorism Activities - JFCOM
0208065F	Service Support to Antiterrorism Activities - JFCOM
0208065JF	Antiterrorism Activities - JFCOM
0208066A	Service Support to Antiterrorism Activities - PACOM
0208066F	Service Support to Antiterrorism Activities - PACOM
0208066JP	Antiterrorism Activities - PACOM
0208067A	Service Support to Antiterrorism Activities - EUCOM

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208067F	Service Support to Antiterrorism Activities - EUCOM
0208067JE	Antiterrorism Activities - EUCOM
0208068A	Service Support to Antiterrorism Activities - SOUTHCOM
0208068F	Service Support to Antiterrorism Activities - SOUTHCOM
0208068JS	Antiterrorism Activities - SOUTHCOM
0208069A	Service Support to Antiterrorism Activities - CENTCOM
0208069F	Service Support to Antiterrorism Activities - CENTCOM
0208069JC	Antiterrorism Activities - CENTCOM
0208070A	Service Support to Antiterrorism Activities - STRATCOM
0208070F	Service Support to Antiterrorism Activities - STRATCOM
0208070JS	Antiterrorism Activities - STRATCOM
0208071A	Service Support to Antiterrorism Activities - TRANSCOM
0208071F	Service Support to Antiterrorism Activities - TRANSCOM
0208071JT	Antiterrorism Activities - TRANSCOM
0208071M	Service Support to Antiterrorism Activities - TRANSCOM
0208071N	Service Support to Antiterrorism Activities - TRANSCOM
0208072A	Service Support to Antiterrorism Activities - SOCOM
0208072F	Service Support to Antiterrorism Activities - SOCOM
0208072JB	Antiterrorism Activities - SOCOM
0208073A	Service Support to Antiterrorism Activities -- NORTHCOM
0208073F	Service Support to Antiterrorism Activities -- NORTHCOM
0208073JA	Antiterrorism Activities -- NORTHCOM
0208077M	Undistributed PL 99-177 Reductions (H)
0208077N	Undistributed PL-177 Reductions (H)
0208080D	Classified Programs
0208081A	Ammunition Production Support

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208082A	Training Standard Ammunition
0208082M	Training Standard Ammunition
0208083A	Training Unique Ammunition
0208083M	Training Unique Ammunition
0208090A	Visual Information Activities - Tactical
0208090F	Visual Information Activities - Tactical
0208090M	Visual Information Activities - Tactical
0208090N	Visual Information Activities - Tactical
0208091N	Navy Broadcasting Service-AFRT
0208092F	Multimedia Activities - Combat Forces
0208092M	Multimedia Activities - Combat Forces
0208092N	Multimedia Activities - Combat Forces
0208093A	Demolition/Disposal of Excess Facilities
0208093F	Demolition/Disposal of Excess Facilities
0208093M	Demolition/Disposal of Excess Facilities
0208093N	Demolition/Disposal of Excess Facilities
0208095A	Base Communications - General Purpose Forces
0208096N	Base Operations - MILPERS Services
0208098F	Management Headquarters (AF Intel Agency)
0208114A	Air Traffic Control - Tactical
0208115M	USSOUTHCOM Joint Exercises
0208116M	USPACOM Joint Exercises
0208117M	JFCOM Joint Exercises
0208118M	USEUCOM Joint Exercises
0208119M	USCENTCOM Joint Exercises
0208120M	NORTHCOM Joint Exercises

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208127A	Industrial Fund and Stock Fund Support (H)
0208127F	Industrial Fund and Stock Fund Support (H)
0208127M	Industrial Fund and Stock Fund Support (H)
0208127N	Industrial Fund and Stock Fund Support (H)
0208128N	Collateral Equipment Funding
0208145N	ADSW - Active Duty for Special Work
0208147M	Antiterrorism Physical Security Equipment
0208147N	Antiterrorism Physical Security Equipment
0208160F	Technical Evaluation System
0208161F	Special Evaluation System
0208170A	Service Support to Antiterrorism Combatant HQ - EUCOM
0208170JE	Antiterrorism Combatant HQ - EUCOM
0208171A	Service Support to Antiterrorism Combatant HQ-SOUTHCOM
0208171JS	Antiterrorism Combatant HQ - SOUTHCOM
0208172A	Service Support to Antiterrorism Combatant HQ - PACOM
0208172JP	Antiterrorism Combatant HQ - PACOM
0208173A	Service Support to Antiterrorism Combatant HQ - CENTCOM
0208173JC	Antiterrorism Combatant HQ - CENTCOM
0208174A	Service Support to Antiterrorism Combatant HQ - JFCOM
0208174JF	Antiterrorism Combatant HQ - JFCOM
0208175A	Service Support to Antiterrorism Combatant HQ - SOCOM
0208175JB	Antiterrorism Combatant HQ - SOCOM
0208176A	Service Support to Antiterrorism Combatant HQ-STRATCOM
0208176JS	Antiterrorism Combatant HQ - STRATCOM
0208177A	Service Support to Antiterrorism Combatant Headquarters -- NORTH
0208177F	Service Support to Antiterrorism Combatant Headquarters -- NORTH

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208177JA	Antiterrorism Combatant Headquarters -- NORTHCOM
0208198A	Management HQ - Concepts Analysis Agency (H)
0208247N	Antiterrorism Physical Security Site Improvement
0208298*	Mgt Hqs (Jt Tac C3 Agcy) (H)
0208298K	Management HQ - Joint Tactical C3 Agency (JTC3A) (H)
0208298Q	Management HQ - Joint Tactical C3 Agency (JTC3A) (H)
0208305DA	Base Support
0208305DF	Base Support
0208305D	Base Support
0208305N	Base Support (H)
0208347M	Antiterrorism Physical Security Management and Planning
0208347N	Antiterrorism Physical Security Management & Planning
0208384BP	Chemical and Biological Defense Program
0208447M	Antiterrorism Law Enforcement
0208447N	Antiterrorism Law Enforcement
0208547M	Antiterrorism Security and Investigative Matters
0208547N	Antiterrorism Security and Investigative Matters
0208610A	Information Management - Automation - Program 2
0208615A	Automated Acquisition Mgt & Spt: Project Mgrs-Prog 2
0208616A	Information Management - Central Software Design - Program 2
0208647M	Consequence Management - Combating Terrorism
0208647N	Consequence Management - Combating Terrorism
0208719A	Child Development
0208719F	Child Development
0208719M	Child Development
0208719N	Child Development

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208720A	Family Centers
0208720F	Family Centers
0208720M	Family Centers
0208720N	Family Centers
0208747N	Joint Task Force-Civil Support - Combating Terrorism
0208847M	Antiterrorism Training
0208847N	Antiterrorism Training
0208853A	Environmental Conservation
0208853F	Environmental Conservation
0208853M	Environmental Conservation
0208853N	Environmental Conservation
0208854A	Pollution Prevention
0208854F	Pollution Prevention
0208854M	Pollution Prevention
0208854N	Pollution Prevention
0208861C	Theater High-Altitude Area Defense System Procurement Program
0208862C	TMD Ground-Based Radar (GBR-T) Procurement Program
0208863C	HAWK Upgrades Procurement Program
0208864C	Battle Management and C4I for TMD Acquisition Program
0208865C	Patriot PAC-3 Procurement Program
0208867C	Navy Lower Tier Procurement Program
0208868C	Navy Theater Wide Theater Missile Defense System
0208871C	National Missile Defense Procurement
0208888F	Counterdrug Support - USCENTCOM
0208889A	Counterdrug Support
0208889B	Counterdrug Support (H)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0208889B	Counterdrug Support
0208889D	Counterdrug Support
0208889F	Counterdrug USSOUTHCOM Support
0208889G	Counterdrug Support
0208889J	Counterdrug Support
0208889K	Counterdrug Support
0208889L	Counterdrug Support
0208889M	Counterdrug Support
0208889N	Counterdrug Support
0208889S	Counterdrug Support
0208890F	Counterdrug OCONUS LEA Support
0208891F	Counterdrug CONUS LEA Support
0208892F	Counterdrug Forward Operating Locations
0208990D	Overseas Contingency Operations
0210100A	Aviation Procurement - AA
0210101A	BlackHawk UH60L (MDAP 156) - AA
0210102A	Longbow Apache TA and FCS System (MDAP 831) - AA
0210103A	Comanche Helicopter RAH-66 (MDAP 254) - AA
0210104A	Cargo Helicopter CH-47D Upgrade (MDAP 278) - AA
0210108A	Threat Countermeasures ATIRCM (MDAP 219) - AA
0210109A	Longbow Hellfire Missile System (MDAP 541) - AA
0210300A	Nuclear Biological Chemical Procurement - AA
0210600A	Fire Support Procurement - AA
0210601A	Crusader (MDAP 557) - AA
0210602A	MLRS Upgrade (MDAP 260) - AA
0210603A	ATACMS-APAM Missile Block I/IA (MDAP 211) - AA

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0210604A	ATACMS-BAT BLOCK II/IIA/BAT/P3I (MDAP 545)- AA
0210605A	SADARM (MDAP 735)
0210606A	AFATDS (MDAP 526) - AA
0210608A	HIMARS (MDAP 367) - AA
0211148A	Service Support to SOF Activities (H)
0211700A	Maneuver Procurement - AA
0211701A	Bradley Fighting Vehicle Upgrade (MDAP 601) - AA
0211702A	Abrams Tank Upgrade (MDAP 575) - AA
0211703A	Javelin (MDAP 280) - AA
0211704A	Land Warrior (MDAP 287) - AA
0211705A	Interim Armor Vehicle Family (MDAP 299) - AA
0211707A	Future Combat System (MDAP 301) - AA
0212056M	Facilities and New Footprint - Environmental Compliance
0212120A	Special Operations Command - USLANTCOM (H)
0212130A	Special Operations Command, USEUCOM (H)
0212140A	Special Operations Command, USPACOM
0212150A	Special Operations Command, USSOUTHCOM (H)
0212176N	Facilities and New Footprint - Fleet OPs
0212276N	Facilities and New Footprint - Bachelor Quarters
0212380A	Special Operations Command - USCENTCOM
0212476M	Facilities and New Footprint - Antiterrorism
0212476N	Facilities and New Footprint - Antiterrorism
0212576N	Facilities and New Footprint - Grounds
0214400A	Air Defense Procurement - AA
0214401A	Patriot Air Defense System PAC-3 (MDAP 148)
0214402A	THAAD System (MDAP 553)

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0214403A	FAAD C2I (MDAP 580) - AA
0214404A	Ground Segment, Early Warning Systems - AA
0215500A	Mobility Procurement - AA
0216300A	Combat Service Support Procurement - AA
0216301A	FMTV (MDAP 746) - AA
0216496M	Facilities and New Footprint - Forces
0219900A	Other Procurement - AA
0220100A	Aviation Procurement - ARNG
0220101A	BlackHawk UH60L (MDAP 156) - ARNG
0220102A	Longbow Apache TA and FCS System (MDAP 831) - ARNG
0220103A	Comanche Helicopter RAH-66 (MDAP 254) - ARNG
0220104A	Cargo Helicopter CH-47D Upgrade (MDAP 278) - ARNG
0220108A	Threat Countermeasures ATIRCM (MDAP 219) - ARNG
0220109A	Longbow Hellfire Missile System (MDAP 541) - ARNG
0220300A	Nuclear Biological Chemical Procurement - ARNG
0220600A	Fire Support Procurement - ARNG
0220601A	Crusader (MDAP 557) - ARNG
0220602A	MLRS Upgrade (MDAP 260) - ARNG
0220603A	ATACMS-APAM Missile Block I/IA (MDAP 211) - ARNG
0220604A	ATACMS-BAT Block II/IIA/BAT/P3I (MDAP 545) - ARNG
0220605A	SADARM (MDAP 735) - ARNG
0220606A	AFATDS (MDAP 526) - ARNG
0220608A	HIMARS (MDAP 367) - ARNG
0220700A	Soldier Support Battlefield Operating Systems - ARNG
0221700A	Maneuver Procurement - ARNG
0221701A	Bradley Fighting Vehicle Upgrade (MDAP 601) - ARNG

APPENDIX D: Program Element Codes and Titles

Program 02 General Purpose Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0221702A	Abrams Tank Upgrade (MDAP 575) - ARNG
0221703A	Javelin (MDAP 280) - ARNG
0221704A	Land Warrior (MDAP 287) - ARNG
0221705A	Interim Armor Vehicle Family (MDAP 299) - ARNG
0221707A	Future Combat System (MDAP 301) - ARNG
0224400A	Air Defense Procurement - ARNG
0224403A	FAAD C2I (MDAP 580) - ARNG
0225500A	Mobility Procurement - ARNG
0226300A	Combat Service Support Procurement - ARNG
0226301A	FMTV (MDAP 746) - ARNG
0229900A	Other Procurement - ARNG
0230100A	Aviation Procurement - USAR
0230101A	BlackHawk UH60L (MDAP 156) - AR
0230104A	Cargo Helicopter CH-47D Upgrade (MDAP 278) - USAR
0230108A	Threat Countermeasures ATIRCM (MDAP 219) - AR
0230300A	Nuclear Biological Chemical Procurement - USAR
0230700A	Soldier Support Battlefield Operating Systems - USAR
0231704A	Land Warrior (MDAP 287) - AR
0234400A	Air Defense Procurement - AR
0234403A	FAAD C2I (MDAP 580) - AR
0235500A	Mobility Procurement - USAR
0236300A	Combat Service Support Procurement - USAR
0236301A	FMTV (MDAP 746) - USAR
0239900A	Other Procurement - USAR

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0300205R	Information Technology Systems
0301011A	Cryptologic Activities
0301011BB	Cryptologic Activities
0301011D	Cryptologic Activities
0301011F	Cryptologic Activities
0301011G	Cryptologic Activities
0301011N	Cryptologic Activities
0301012A	NONE (H)
0301012F	NONE (H)
0301013A	NONE (H)
0301013F	NONE (H)
0301013L	NONE (H)
0301013N	NONE (H)
0301014A	Service Support to SOCOM - Cryptologic Activities
0301015A	NONE (H)
0301015F	NONE (H)
0301015N	NONE (H)
0301016F	NONE (H)
0301018F	NONE (H)
0301019A	NONE (H)
0301019N	NONE (H)
0301020A	NONE (H)
0301020F	NONE (H)
0301021A	NONE (H)
0301021F	NONE (H)
0301021N	NONE (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

CODE **TITLE** (H) = Historical

0301022A	NONE (H)
0301022F	NONE (H)
0301022L	NONE (H)
0301022N	NONE (H)
0301025A	NONE (H)
0301025F	GeoBase
0301025L	NONE (H)
0301025N	NONE (H)
0301026A	NONE (H)
0301026F	NONE (H)
0301026L	NONE (H)
0301027F	NONE (H)
0301028A	NONE (H)
0301028B	NONE (H)
0301028F	NONE (H)
0301028L	NONE (H)
0301030A	NONE (H)
0301031F	NONE (H)
0301036F	NONE (H)
0301037F	NONE (H)
0301055A	Cryptologic Communications
0301055F	Cryptologic Communications
0301055G	Cryptologic Communications
0301055N	Cryptologic Communications
0301056A	Cryptologic Communications (H)
0301056B	Cryptologic Communications (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301056F	Cryptologic Communications (H)
0301056L	Cryptologic Communications (H)
0301056N	Cryptologic Communications (H)
0301060F	Cryptologic Communications (H)
0301098A	Cryptologic Communications (H)
0301098F	Cryptologic Communications (H)
0301153F	Environmental Conservation (H)
0301154F	Pollution Prevention (H)
0301156F	Environmental Compliance (H)
0301176A	Minor Construction (RPM) - Cryptologic
0301176F	Facilities Restoration and Modernization - Cryptologic
0301176N	Minor Construction (RPM) - Cryptologic
0301178A	Maintenance and Repair (RPM) - Cryptologic
0301178F	Facilities Sustainment - Cryptologic
0301178N	Maintenance and Repair (RPM) - Cryptologic
0301179F	Real Property Services (RPS) - Cryptologic
0301179N	Real Property Services (RPS) - Cryptologic
0301194A	RPMA - Cryptologic (H)
0301194F	RPMA - Cryptologic (H)
0301194N	RPMA - Cryptologic (H)
0301196A	Base Operations - Cryptologic
0301196F	Base Operations - Cryptologic
0301196N	Base Operations - Cryptologic
0301198A	Management Headquarters (Cryptologic)
0301198F	Management Headquarters (Cryptologic)
0301198G	Management Headquarters (Cryptologic), NSA

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301198N	Management Headquarters (Intelligence, Investigation and Security -
0301276N	Facilities Restoration & Modernization - Cryptologic
0301278N	Facilities Sustainment - Cryptologic
0301298N	Management HQ - Intelligence, Investigation and Security
0301301D	General Defense Intelligence Program
0301301L	General Defense Intelligence Program
0301302A	Army Intelligence Agency
0301303N	Maritime Intelligence
0301304N	Ocean Surveillance Information Center
0301305F	Intelligence Production Activities
0301306A	Other Army GDIP Activities (H)
0301307A	Foreign Science and Technology Center (H)
0301308A	Missile Intelligence Agency (H)
0301308L	Missile Intelligence Agency
0301309N	Intelligence Support Center
0301310F	National Air Intelligence Center
0301311A	Armed Forces Medical Intelligence Center
0301311L	Armed Forces Medical Intelligence Center
0301313F	Defense Dissemination Program
0301314F	COBRA BALL
0301315A	Missile and Space Technical Collection (H)
0301315F	Missile and Space Technical Collection
0301316F	Technical Sensor Collection (H)
0301317F	SENIOR YEAR Operations
0301318A	HUMINT (Controlled)
0301318BB	HUMINT (Controlled)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301318F	HUMINT (Controlled) (H)
0301318M	HUMINT (Controlled)
0301318N	HUMINT (Controlled)
0301319A	Service Support to GDIP Activities - SPACECOM
0301319F	Service Support to GDIP Activities - SPACECOM
0301319JS	GDIP Activities - SPACECOM
0301320F	Defense Attache System
0301321A	HUMINT (Overt) (H)
0301321F	HUMINT (Overt)
0301321M	HUMINT (Overt)
0301321N	HUMINT (Overt)
0301322A	Service Support to GDIP Activities - CENTCOM
0301322F	Service Support to GDIP Activities - CENTCOM
0301322JC	GDIP Activities - CENTCOM
0301323N	Collection Management
0301324F	FOREST GREEN
0301325N	PRAIRIE WAGON (H)
0301326N	PRAIRIE SCHOONER
0301327A	Technical Reconnaissance and Surveillance
0301327N	Technical Reconnaissance and Surveillance
0301328A	Service Support to GDIP Activities - STRATCOM
0301328F	Service Support to GDIP Activities--STRATCOM
0301328JS	GDIP Activities - STRATCOM
0301328N	Service Support to GDIP Activities - STRATCOM
0301329A	Service Support to GDIP Activities--EUCOM
0301329F	Service Support to GDIP Activities--EUCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301329JE	GDIP Activities - EUCOM
0301329N	European Command GDIP Activities (H)
0301330A	Service Support to GDIP Activities--PACOM
0301330F	Service Support to GDIP Activities--PACOM
0301330JP	GDIP Activities - PACOM
0301330N	Service Support to GDIP Activities - PACOM (H)
0301331A	Service Support to GDIP Activities--Joint Forces Command
0301331F	Service Support to GDIP Activities--Joint Forces Command
0301331JF	GDIP Activities - JFCOM
0301331N	Service Support to GDIP Activities - JFCOM
0301332A	GDIP Activities - REDCOM
0301332F	Readiness Command GDIP Activities (H)
0301332N	GDIP Activities - REDCOM
0301333N	Fleet Intelligence Support
0301334A	GDIP Activities - Other Commands
0301334F	USSPACECOM/USTRANSCOM GDIP Activities
0301334N	GDIP Activities - Other Commands
0301335A	Information Systems GDIP Support
0301335F	Information Systems GDIP Support
0301335M	Information Systems GDIP Support
0301335N	Information Systems GDIP Support
0301336A	Service Support to GDIP Activities--SOCOM
0301336BB	GDIP Activities--SOCOM
0301336F	Service Support to GDIP Activities--SOCOM
0301336JB	GDIP Activities - SOCOM
0301336N	Service Support to GDIP Activities - SOCOM/CENTCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301337A	National Geospatial Intelligence Program Activities-NIMAP
0301337F	National Geospatial Intelligence Program Activities-NIMAP
0301337N	National Geospatial Intelligence Program Activities-NIMAP
0301338F	Intelligence Telecommunications
0301339A	Intell Telecomm & Defense Special Security System
0301339B	Intell Telecomm & Defense Special Security System (H)
0301339F	Intell Telecomm & Defense Special Security System
0301339N	Intell Telecomm & Defense Special Security System
0301340L	Technology Transfer Functions
0301341A	Service Support to GDIP Activities - SOUTHCOM
0301341F	Service Support to GDIP Activities - SOUTHCOM
0301341JS	GDIP Activities - SOUTHCOM
0301343A	Service Support to GDIP Activities - TRANSCOM
0301343F	Service Support to GDIP Activities - TRANSCOM
0301343JT	GDIP Activities - TRANSCOM
0301344B	National Geospatial-Intelligence Activities - Army
0301345B	National Geospatial-Intelligence Activities - Navy
0301346B	National Geospatial-Intelligence Activities - Air Force
0301347B	National Geospatial-Intelligence Activities - USMC
0301349A	Service Support to GDIP Activities - NORAD
0301349F	Service Support to GDIP Activities - NORAD
0301349JN	GDIP Activities - NORAD
0301350D	Medical Benefits Accrual Account Over 65
0301351A	Support to Defensewide Programs - Medical Benefits Accrual Account
0301351F	Support to Defensewide Programs - Medical Benefits Accrual Account
0301351M	Support to Defensewide Programs - Medical Benefits Accrual Account

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301351N	Support to Defensewide Programs - Medical Benefits Accrual Account
0301352A	Medical Benefits Accrual Account Under 65
0301352F	Medical Benefits Accrual Account Under 65 (H)
0301352M	Medical Benefits Accrual Account Under 65
0301352N	Medical Benefits Accrual Account Under 65
0301353A	Medical Benefits Accrual Account Under 65
0301353F	Medical Benefits Accrual Account Under 65 (H)
0301353M	Medical Benefits Accrual Account Under 65
0301353N	Medical Benefits Accrual Account Under 65
0301354A	Service Support to GDIP Activities -- NORTHCOM
0301354F	Service Support to GDIP Activities -- NORTHCOM
0301354JA	GDIP Activities -- NORTHCOM
0301354M	Service Support to GDIP Activities -- NORTHCOM
0301354N	Service Support to GDIP Activities -- NORTHCOM
0301355N	Navy Organizational Support
0301357F	NUDET Detection System
0301358D	NONE (H)
0301359A	Special Army Program
0301361M	Service Support to GDIP Activities - PACOM
0301361N	Service Support to GDIP Activities - PACOM
0301362M	Service Support to GDIP Activities - SOUTHCOM
0301362N	Service Support to GDIP Activities - SOUTHCOM
0301363M	Service Support to GDIP Activities - SPACECOM
0301363N	Service Support to GDIP Activities - SPACECOM
0301364M	Service Support to GDIP Activities - STRATCOM
0301364N	Service Support to GDIP Activities - STRATCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301365M	Service Support to GDIP Activities - TRANSCOM
0301365N	Service Support to GDIP Activities - TRANSCOM
0301366M	Service Support to GDIP Activities - JFCOM
0301366N	Service Support to GDIP Activities - JFCOM
0301367M	Service Support to GDIP Activities - SOCOM
0301367N	Service Support to GDIP Activities - SOCOM
0301368M	Service Support to GDIP Activities - CENTCOM
0301368N	Service Support to GDIP Activities - CENTCOM
0301369M	Service Support to GDIP Activities - EUCOM
0301369N	Service Support to GDIP Activities - EUCOM
0301370M	Service Support to GDIP Activities - NORAD
0301370N	Service Support to GDIP Activities - NORAD
0301376F	Facilities Restoration and Modernization
0301376N	Facilities Restoration & Modernization - Communications
0301378F	Facilities Sustainment - Other Program 3
0301378N	Facilities Sustainment - Communications
0301380F	CREEK RIB (H)
0301381A	LEFIRM ARMOR (H)
0301382F	BIG TEAM (H)
0301383F	Reconnaissance Drone Operations (H)
0301385F	Intelligence Production Activities (AFR)
0301386F	GDIP Collection Management
0301387A	GDIP Activities
0301387F	GDIP Activities
0301387M	GDIP Activities
0301387N	GDIP Activities

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301388A	Service Support to GDIP Combatant HQ - CENTCOM
0301388F	Service Support to GDIP Combatant HQ - CENTCOM
0301388JC	GDIP Combatant Headquarters--CENTCOM
0301388M	Service Support to GDIP Combatant HQ - CENTCOM
0301388N	Service Support to GDIP Combatant HQ - CENTCOM
0301389A	Service Support to GDIP Combatant HQ - EUCOM
0301389F	Service Support to GDIP Combatant HQ - EUCOM
0301389JE	GDIP Combatant Headquarters--EUCOM
0301389M	Service Support to GDIP Combatant HQ - EUCOM
0301389N	Service Support to GDIP Combatant HQ - EUCOM
0301390A	Service Support to GDIP Combatant HQ - JFCOM
0301390F	Service Support to GDIP Combatant HQ - JFCOM
0301390JF	GDIP Combatant Headquarters--Joint Forces Command
0301390M	Service Support to GDIP Combatant HQ - JFCOM
0301390N	Service Support to GDIP Combatant HQ - JFCOM
0301391A	Service Support to GDIP Combatant HQ - NORAD
0301391F	Service Support to GDIP Combatant HQ - NORAD
0301391JN	GDIP Combatant Headquarters--NORAD
0301391M	Service Support to GDIP Combatant HQ - NORAD
0301391N	Service Support to GDIP Combatant HQ - NORAD
0301392A	Service Support to GDIP Combatant HQ - PACOM
0301392F	Service Support to GDIP Combatant HQ - PACOM
0301392JP	GDIP Combatant Headquarters--PACOM
0301392M	Service Support to GDIP Combatant HQ - PACOM
0301392N	Service Support to GDIP Combatant HQ - PACOM
0301393A	Service Support to GDIP Combatant HQ - SOUTHCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301393F	Service Support to GDIP Combatant HQ - SOUTHCOM
0301393JS	GDIP Combatant Headquarters--SOUTHCOM
0301393M	Service Support to GDIP Combatant HQ - SOUTHCOM
0301393N	Service Support to GDIP Combatant HQ - SOUTHCOM
0301394A	Service Support to GDIP Combatant HQ - SPACECOM
0301394F	Service Support to GDIP Combatant HQ - SPACECOM
0301394JS	GDIP Combatant Headquarters--SPACECOM
0301394M	Service Support to GDIP Combatant HQ - SPACECOM
0301394N	Service Support to GDIP Combatant HQ - SPACECOM
0301395A	Service Support to GDIP Combatant HQ - STRATCOM
0301395F	Service Support to GDIP Combatant HQ - STRATCOM
0301395JS	GDIP Combatant Headquarters--STRATCOM
0301395M	Service Support to GDIP Combatant HQ - STRATCOM
0301395N	Service Support to GDIP Combatant HQ - STRATCOM
0301396A	Service Support to GDIP Combatant HQ - TRANSCOM
0301396F	Service Support to GDIP Combatant HQ - TRANSCOM
0301396JT	GDIP Combatant Headquarters--TRANSCOM
0301396M	Service Support to GDIP Combatant HQ - TRANSCOM
0301396N	Service Support to GDIP Combatant HQ - TRANSCOM
0301397A	Service Support to GDIP Combatant HQ - SOCOM
0301397BB	GDIP Combatant HQ - SOCOM
0301397F	Service Support to GDIP Combatant HQ - SOCOM
0301397JB	GDIP Comabatant HQ - SOCOM
0301397M	Service Support to GDIP Combatant HQ - SOCOM
0301397N	Service Support to GDIP Combatant HQ - SOCOM
0301398A	Management HQ - GDIP

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0301398F	Management HQ - GDIP
0301398L	Management HQ - GDIP
0301398N	Management HQ - GDIP
0301399A	Service Support to GDIP Combatant Headquarters--NORTHCOM
0301399F	Service Support to GDIP Combatant Headquarters--NORTHCOM
0301399JA	GDIP Combatant Headquarters--NORTHCOM
0301399M	Service Support to GDIP Combatant Headquarters--NORTHCOM
0301399N	Service Support to GDIP Combatant Headquarters--NORTHCOM
0301411F	Missile and Space Technology Analysis
0301412F	Missile and Space Technology Management
0301476F	Facilities Restoration & Modernization - Other Program 3
0301476N	Facilities Restoration & Modernization - Other Program 3
0301478N	Facilities Sustainment - Other Program 3
0301585L	Pentagon Reservation
0301969F	Combat Support - Cryptologic
0302010F	NONE (H)
0302011F	National Military Command Center (NMCC)
0302012A	Alternate National Military Command Center (ANMCC)
0302012D	Alternate National Military Command Center (ANMCC)
0302015F	E-4B National Airborne Operations Center (NAOC)
0302016F	National Military Command System-Wide Support (H)
0302016J	National Military Command System-Wide Support
0302016K	National Military Command System-Wide Support
0302016N	National Military Command System-Wide Support (H)
0302017K	WWMCCS ADP - JTSA
0302018K	WWMCCS ADP - NMCS

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0302019K	Defense Info Infrastructure Engineering and Integration
0302020F	Service Support to National Airborne Operations Center (NAOC) - STR
0302020JS	National Airborne Operations Center (NAOC)--STRATCOM
0302051N	National Emergency Command Post Afloat-Communications (H)
0302052F	NAOC Ground Communications Network
0302053A	NMCS-Wide Support - Communications
0302053F	NMCS-Wide Support - Communications
0302053N	NMCS-Wide Support - Communications (H)
0302199B	DTRA Non-Management Headquarters Activities
0303020A	Service Support to National Airborne Operations Center (NAOC)--STR
0303026A	Service Support to Intelligence Activities - NATO
0303026JN	Service Support to NATO Intelligence
0303027A	Non-Joint Nato Intelligence Activities
0303028A	Security and Intelligence Activities
0303029A	Defense Intelligence Reserve Program (DIRP)
0303030A	Readiness Training - REDTRAIN
0303031A	Total Army Language Program
0303032A	TROJAN - RH12
0303033A	Info Operations Ctr/Intel Operations Ctr
0303038M	Marine Corps Reserve Intelligence Programs
0303040F	Service Support to Intelligence Activities - CENTCOM
0303040JC	CENTCOM Intelligence Activities
0303041F	Service Support to Intelligence Activities - PACOM
0303041JP	PACOM Intelligence Activities
0303042F	Service Support to Intelligence Activities - EUCOM
0303042JE	EUCOM Intelligence Activities

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303043F	Service Support to Intelligence Activities - SOUTHCOM
0303043JS	SOUTHCOM Intelligence Activities
0303044F	Service Support to Intelligence Activities - JFCOM
0303044JF	Joint Forces Command Intelligence Activities
0303045F	Service Support to Intelligence Activities - SPACECOM
0303045JS	SPACECOM Intelligence Activities
0303046F	Service Support to Intelligence Activities - STRATCOM
0303046JS	STRATCOM Intelligence Activities
0303047F	Service Support to Intelligence Activities - TRANSCOM
0303047JT	TRANSCOM Intelligence Activities
0303048F	Service Support to Intelligence Activities - SOCOM
0303048JB	SOCOM Intelligence Activities
0303049F	Service Support to Intelligence Activities - NORAD
0303049JN	NORAD Intelligence Activities
0303101A	Service Support to GCCS Combatant HQ - EUCOM
0303101JE	GCCS Combatant HQ - EUCOM
0303102A	Service Support to GCCS Combatant HQ - SOUTHCOM
0303102JS	GCCS Combatant HQ - SOUTHCOM
0303103A	Service Support to GCCS Combatant HQ - PACOM
0303103JP	GCCS Combatant HQ - PACOM
0303104A	Service Support to GCCS Combatant HQ - CENTCOM
0303104JC	GCCS Combatant HQ - CENTCOM
0303105A	Service Support to GCCS Combatant HQ - JFCOM
0303105JF	GCCS Combatant HQ - JFCOM
0303106A	Service Support to GCCS Combatant HQ - SOCOM
0303106JB	GCCS Combatant HQ - SOCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303107A	Service Support to GCCS Combatant HQ - SPACECOM
0303107JS	GCCS Combatant HQ - SPACECOM
0303108A	Service Support to GCCS Combatant Headquarters--NORTHCOM
0303108F	Service Support to GCCS Combatant Headquarters--NORTHCOM
0303108JA	GCCS Combatant Headquarters--NORTHCOM
0303109N	Satellite Communications (SPACE)
0303110F	Defense Satellite Communications System (SPACE)
0303111A	Strategic Army Communications (STARCOM)
0303112F	Air Force Communications (AIRCOM)
0303113N	Navy Communications (NAVCOM)
0303114A	Alaska Communications System (Non-IF) (H)
0303114F	Alaska Communications System (Non-IF) (H)
0303115A	Information Mission Area Chargeback (IF) (H)
0303116A	Revenues (Information Mission Area Chargeback) (IF) (H)
0303117K	Defense Communications Services (IF)
0303118K	Revenues (Defense Communications Services) (IF) (H)
0303119F	Alaska Communications System (IF) (H)
0303120F	Revenues (Alaska Communications System) (IF) (H)
0303123F	CONSTANT STARE Management
0303124F	CONSTANT STARE
0303125DA	Information Services
0303125D	Information Services
0303125DF	Information Services
0303125D	Information Services
0303125D	Information Services
0303125D	Information Services

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303126A	Long-Haul Communications - DCS
0303126DA	Information Services - Communications (H)
0303126D	Information Services - Communications (H)
0303126DF	Information Services - Communications (H)
0303126D	Information Services - Communications (H)
0303126D	Information Services - Communications (H)
0303126D	Information Services - Communications (H)
0303126D	Information Services - Communications (H)
0303126D	Information Services - Communications (H)
0303126F	Long-Haul Communications - DCS
0303126K	Long-Haul Communications - DCS
0303126N	Long-Haul Communications - DCS
0303127A	Support of the National Communications System
0303127F	Support of the National Communications System (H)
0303127K	Support of the National Communications System
0303127M	Support of the National Communications System
0303127N	Support of the National Communications System
0303128A	Inter-Service/Agency Automated Message Processing Exchange (H)
0303128F	Inter-Service/Agency Automated Message Processing Exchange (H)
0303128G	Inter-Service/Agency Automated Message Processing Exchange (H)
0303128K	Inter-Service/Agency Automated Message Processing Exchange (H)
0303128N	Inter-Service/Agency Automated Message Processing Exchange (H)
0303128S	Inter-Service/Agency Automated Message Processing Exchange (H)
0303129A	Defense Message System
0303129B	Defense Message System (H)
0303129D	Defense Message System

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

CODE **TITLE** (H) = Historical

0303129F	Defense Message System
0303129G	Defense Message System
0303129K	Defense Message System
0303129L	Defense Message System
0303129N	Defense Message System
0303129S	Defense Message System
0303130A	DISN Service Level Bill
0303130BB	DISN Service Level Bill
0303130B	DISN Service Level Bill
0303130B	DISN Service Level Bill
0303130C	DISN Service Level Bill
0303130D8	DISN Service Level Bill
0303130D8	DISN Service Level Bill
0303130D	DISN Service Level Bill
0303130E	DISN Service Level Bill
0303130F	DISN Service Level Bill
0303130G	DISN Service Level Bill
0303130J	DISN Service Level Bill
0303130K	DISN Service Level Bill
0303130L	DISN Service Level Bill
0303130M	DISN Service Level Bill
0303130N	DISN Service Level Bill
0303130R	DISN Service Level Bill
0303130SB	DISN Service Level Bill
0303130SE	DISN Service Level Bill
0303130T	DISN Service Level Bill

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303130V	DISN Service Level Bill
0303130X	DISN Service Level Bill
0303131A	Minimum Essential Emergency Communications Network (MEECN)
0303131F	Minimum Essential Emergency Communications Network (MEECN)
0303131K	Minimum Essential Emergency Communications Network (MEECN)
0303131N	Minimum Essential Emergency Communications Network (MEECN)
0303132G	Global Grid Communications
0303133F	High Frequency Radio Systems
0303139K	Continuity of Operations and Test Facility
0303140A	Information Systems Security Program
0303140D	Information Systems Security Program (H)
0303140D8	Information Systems Security Program
0303140F	Information Systems Security Program
0303140G	Information Systems Security Program
0303140K	Information Systems Security Program
0303140L	Information Systems Security Program
0303140M	Marine Corps Information System Security Program
0303140N	Information Systems Security Program
0303141A	Global Combat Support System
0303141F	Global Combat Support System
0303141K	Global Combat Support System
0303142A	SATCOM Ground Environment (SPACE)
0303144F	Joint Spectrum Center (JSC) (H)
0303145A	EUCOM C3 Systems
0303145F	Service Support to Information Systems Security Program - PACOM
0303146A	Service Support to Information Systems Security Program - PACOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303146F	Service Support to Information Systems Security Program - PACOM
0303146JP	Information Systems Security Program - PACOM
0303147F	Miscellaneous Aircraft Communications (H)
0303149A	C4I for the Warrior
0303149F	C4I for the Warrior
0303149J	C4I for the Warrior
0303149K	C4I for the Warrior
0303149M	C4I for the Warrior
0303149N	C4I for the Warrior
0303150A	WWMCCS/Global Command and Control System
0303150B	WWMCCS/Global Command and Control System
0303150F	Global Command and Control System
0303150H	WWMCCS/Global Command and Control System
0303150J	WWMCCS/Global Command and Control System
0303150K	Global Command and Control System
0303150M	WWMCCS/Global Command and Control System
0303150N	WWMCCS/Global Command and Control System
0303151A	WWMCCS - ADP (H)
0303151F	WWMCCS - ADP
0303151H	WWMCCS - ADP
0303151N	WWMCCS - ADP
0303152A	WWMCCS Information System (WIS)
0303152F	WWMCCS Information System (WIS)
0303152H	WWMCCS Information System (WIS)
0303152K	WWMCCS Information System (WIS)
0303152N	WWMCCS Information System (WIS)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303153F	Joint Spectrum Center (JSC) (H)
0303153K	Joint Spectrum Center
0303154D	Computing/Information Processing
0303154F	WWMCCS ADP Modernization (H)
0303154J	WWMCCS ADP Modernization
0303154K	WWMCCS ADP Modernization
0303155D	Telecommunications Services
0303156A	Environmental Compliance
0303156D	Enterprise Acquisition Services
0303156M	Environmental Compliance
0303156N	Environmental Compliance
0303157M	Navy Marine Corps Intranet (NMCI)
0303157N	Navy Marine Corps Intranet (NMCI)
0303158K	Joint Command and Control Program (JC2)
0303160A	Service Support to Information Systems Security Program - JFCOM
0303160F	Service Support to Information Systems Security Program - JFCOM (H)
0303160JF	Information Systems Security Program - JFCOM
0303161A	Service Support to Information Systems Security Program - EUCOM
0303161F	Service Support to Information Systems Security Program - EUCOM (
0303161JE	Information Systems Security Program - EUCOM
0303162A	Service Support to Information Systems Security Program - CENTCO
0303162F	Service Support to Information Systems Security Program - CENTCO
0303162JC	Information Systems Security Program - CENTCOM
0303162JS	Information Systems Security Program - SOUTHCOM
0303163A	Service Support to Information Systems Security Program - SOUTHCOM
0303163F	Service Support to Information Systems Security Program - SOUTHCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303163JS	Information Systems Security Program - SOUTHCOM
0303164A	Service Support to Information Systems Security Program--NORTHCOM
0303164F	Service Support to Information Systems Security Program--NORTHCOM
0303164JA	Information Systems Security Program--NORTHCOM
0303165K	Defense Collaboration Tool Suite (DCTS)
0303169D8	Information Technology Rapid Acquisition
0303170K	Net-Centric Enterprise Services (NCES)
0303176A	Minor Construction (RPM) - Communications
0303176N	Minor Construction (RPM) - Communications
0303178A	Maintenance and Repair (RPM) - Communications
0303178N	Maintenance and Repair (RPM) - Communications
0303179F	Real Property Services (RPS) - Communications
0303179N	Real Property Services (RPS) - Communications
0303180A	Service Support to GCCS - JFCOM
0303180F	Service Support to GCCS - JFCOM
0303180JF	Global Command and Control System - JFCOM
0303181A	Service Support to GCCS - PACOM
0303181F	Service Support to GCCS - PACOM
0303181JP	Global Command and Control System - PACOM
0303182A	Service Support to GCCS - EUCOM
0303182F	Service Support to GCCS - EUCOM
0303182JE	Global Command and Control System - EUCOM
0303183A	Service Support to GCCS - SOUTHCOM
0303183F	Service Support to GCCS - SOUTHCOM
0303183JS	Global Command and Control System - SOUTHCOM
0303184A	Service Support to GCCS - CENTCOM

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303184F	Service Support to GCCS - CENTCOM
0303184JC	Global Command and Control System - CENTCOM
0303185A	Service Support to GCCS - SPACECOM
0303185F	Service Support to GCCS - SPACECOM
0303185JS	Global Command and Control System - SPACECOM
0303186A	Service Support to GCCS - STRATCOM
0303186F	Service Support to GCCS - STRATCOM
0303186JS	Global Command and Control System - STRATCOM
0303187A	Service Support to GCCS - SOCOM
0303187F	Service Support to GCCS - SOCOM
0303187JB	Global Command and Control System - SOCOM
0303188A	Service Support to GCCS--NORTHCOM
0303188F	Service Support to GCCS--NORTHCOM
0303188JA	GCCS--NORTHCOM
0303189F	Communications Support to Counternarcotics (H)
0303190A	Visual Information Activities - Communications
0303190F	INSTL AUDIOVISUAL SPT (COMM) (H)
0303190N	Visual Information Activities - Communications
0303191D8	Joint Electromagnetic Technology (JET) Program
0303194A	RPMA - Communications (H)
0303194N	RPMA - Communications (H)
0303196A	Base Operations - Communications
0303196F	Base Operations - Communications
0303196N	Base Operations - Communications
0303197A	Tactical Support - Maintenance of Tactical Equipment (Communicatio
0303198F	Management HQ - Communications Support (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303198N	Management HQ - Communications Support (H)
0303200F	USAF Chief Information Officer (CIO) Operations & Support
0303244A	Service Support to the Joint Spectrum Center
0303244F	Service Support to Joint Spectrum Center (H)
0303244JC	Joint Spectrum Center (JSC)
0303289A	Communications Support to OSD Counternarcotics Activities
0303298A	Management HQ - WWMCCS ADP
0303298N	Management HQ - WWMCCS ADP
0303398A	Management HQ - WWMCCS Information System
0303398N	Management HQ - WWMCCS Information System
0303401A	Communications Security (COMSEC)
0303401F	Communications Security (COMSEC)
0303401G	Communications Security (COMSEC)
0303401K	Communications Security (COMSEC) (H)
0303401L	Communications Security (COMSEC)
0303401N	Communications Security (COMSEC)
0303600F	Wideband Gapfiller System Procurement
0303601F	MILSATCOM Terminals
0303602F	Transformational SATCOM System (TSAT)
0303603F	MILSTAR Satellite Communications System
0303603N	Milstar Satellite Communications System
0303604F	Advanced EHF MILSATCOM Procurement
0303605F	Sateillite Communications O&M
0303606F	UHF Satellite Communications
0303607F	Milstar
0303608F	National Strategic SATCOM System (NSSS) Procurement

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0303610A	MILSATCOM Teleport Sites
0303610F	MILSATCOM Teleport Sites
0303610K	Teleport Program
0303610N	MILSATCOM Teleport Sites
0303898F	Management HQ - COMSEC (H)
0303898G	Management HQ - COMSEC (H)
0303898N	Management HQ - COMSEC
0303969F	Combat Support - Base Communications & Information
0303998A	Management HQ - Communications
0303998F	Management HQ - Communications (H)
0303998K	Management HQ - Communications
0303998N	Management Headquarters (Communications)
0304111A	Special Activities (H)
0304111D	Special Activities (H)
0304111F	Special Activities
0304111G	Special Activities (H)
0304111N	Special Activities
0304112A	Special Collection (Military Manpower Only)
0304112F	Special Collection
0304112N	Special Collection
0304113N	Special Systems (H)
0304114N	Special Activities Support (H)
0304210BB	Special Applications for Contingencies
0304211D	National Activities (H)
0304211F	National Activities
0304211G	National Activities (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0304212F	Federal Activities
0304212N	Federal Activities (H)
0304213F	International Activities
0304213N	International Activities
0304311D	Selected Activities (H)
0304311F	Selected Activities
0304311G	Selected Activities (H)
0304314F	Service Support To DLA (Air Logistics Center)
0304314S	Air Logistics Center
0304345B	National Imagery and Mapping Program
0304345D	National Imagery and Mapping Program
0304398B	Management HQ - NGA (NFIP)
0305098L	Defense Support Activity - IPSP
0305099F	Global Air Traffic Management (GATM)
0305101D	Special Technology Support (H)
0305101D8	Special Technology Support
0305102B	Defense Imagery and Mapping Program
0305106LC	Consolidated Imagery Activities
0305107LC	Tactical Imagery Activities (H)
0305108K	Command and Control Research
0305109F	DoD Civil Search and Rescue (SAR)
0305110F	Satellite Control Network (SPACE)
0305111F	Weather Service
0305111N	Weather Service
0305112F	Weather Satellite Ground Systems
0305112N	Oceanography

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305113F	TEMPORARY RESTORAL (H)
0305114A	Air Traffic Control, Approach & Landing System (ATCALS) - FY 1987 a
0305114F	Air Traffic Control, Approach, and Landing System (ATCALS)
0305115B	Nuclear Weapons Operations
0305115H	Nuclear Weapons Operations
0305116F	Aerial Targets
0305117F	Weather/NOTAM Communications
0305118F	TITAN III Vehicle (H)
0305119F	Medium Launch Vehicles (SPACE)
0305120A	Army Combat Development Activities (H)
0305121F	Manned Orbiting Laboratory (H)
0305122D	LORAN Stations (H)
0305122N	LORAN Stations (H)
0305123F	AFCC Engineering and Installation
0305124F	Special Applications Program
0305125A	Critical Infrastructure Protection (CIP)
0305125BB	Critical Infrastructure Protection (CIP)
0305125B	Critical Infrastructure Protection (CIP)
0305125B	Critical Infrastructure Protection (CIP)
0305125B	Critical Infrastructure Protection (CIP)
0305125D8	Critical Infrastructure Protection (CIP)
0305125F	Critical Infrastructure Protection (CIP)
0305125J	Critical Infrastructure Protection (CIP)
0305125K	Critical Infrastructure Protection (CIP)
0305125L	Critical Infrastructure Protection (CIP)
0305125M	Critical Infrastructure Protection (CIP)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305125N	Critical Infrastructure Protection (CIP)
0305125S	Critical Infrastructure Protection (CIP)
0305125V	Critical Infrastructure Protection (CIP)
0305126F	R-2508 Air Traffic Control (ATC) Enhancement
0305127A	Foreign Counterintelligence Activities
0305127BA	Foreign Counterintelligence Activities
0305127B	Counterintelligence Activities
0305127BZ	Foreign Counterintelligence Activities
0305127D	Foreign Counterintelligence Activities
0305127D8	Foreign Counterintelligence Activities
0305127F	Foreign Counterintelligence Activities
0305127L	Foreign Counterintelligence Activities
0305127M	Foreign Counterintelligence Activities
0305127N	Foreign Counterintelligence Activities
0305127V	Foreign Counterintelligence Activities
0305128A	Security and Investigative Activities
0305128F	Security and Investigative Activities
0305128H	Security and Investigative Activities (H)
0305128L	Security and Investigative Activities
0305128N	Security and Investigative Activities
0305128V	Security and Investigative Activities
0305129N	Service Support to DSS
0305129V	Defense Investigative Service Communications
0305130F	AFSCN Operations
0305131A	Mapping, Charting, and Geodesy (H)
0305131B	Mapping, Charting, and Geodesy (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305131F	Mapping, Charting, and Geodesy (H)
0305131N	Mapping, Charting, and Geodesy
0305132B	Defense Mapping Agency Communications (H)
0305133V	Industrial Security Activities
0305134N	Physical Security
0305135BA	On-Site Inspection Agency Activities
0305135B	On-Site Inspection Activities
0305136BA	Nuclear Weapons Operations Communications
0305137F	National Airspace System (NAS) Plan
0305138F	Inertial Upper Stage (IUS)
0305139B	DMA Mapping, Charting, and Geodesy (MC&G) Production System Im
0305140A	Service Support to CIFA (CounterIntelligence Field Agency)
0305140F	Service Support to CIFA (CounterIntelligence Field Agency)
0305140L	DIA Special Programs
0305140M	Service Support to CIFA (CounterIntelligence Field Agency)
0305140N	Service Support to CIFA (CounterIntelligence Field Agency)
0305141*	Joint Remotely Piloted Vehicles Program (H)
0305141A	Joint Remotely Piloted Vehicles Program
0305141D	Joint Remotely Piloted Vehicles Program
0305141F	Joint Remotely Piloted Vehicles Program (H)
0305141M	Joint Remotely Piloted Vehicles Program
0305141N	Joint Remotely Piloted Vehicles Program
0305142F	Applied Technology and Integration
0305143D	National Airspace System Modernization Program
0305144F	Titan Space Launch Vehicles (SPACE)
0305145A	Arms Control Implementation

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305145F	Arms Control Implementation
0305145M	Arms Control Implementation
0305145N	Arms Control Implementation
0305146A	Defense Joint Counterintelligence Program (JMIP)
0305146B	Defense Joint Counterintelligence Program (JMIP)
0305146BZ	Defense Joint Counterintelligence Program (JMIP)
0305146D8	Defense Joint Counterintelligence Program (JMIP)
0305146F	Defense Joint Counterintelligence Program (JMIP)
0305146L	Defense Joint Counterintelligence Program (JMIP)
0305146N	Defense Joint Counterintelligence Program (JMIP)
0305146V	Defense Joint Counterintelligence Program (JMIP)
0305147G	Interagency Training Center (ITC)
0305147N	Interagency Training Center (ITC) (H)
0305148F	Air Force Tactical Measurement and Signature Intelligence (MASINT)
0305149F	COBRA JUDY (H)
0305149N	COBRA JUDY
0305150A	Air Reconnaissance Low
0305151F	Satellite Control Network Communications
0305152B	DTRA Communications
0305152H	Nuclear Weapons Operations Communications
0305153F	Counterproliferation
0305154A	Defense Airborne Reconnaissance Program (H)
0305154D	Defense Airborne Reconnaissance Program (H)
0305154D8	Defense Airborne Reconnaissance Program (H)
0305154F	Defense Airborne Reconnaissance Program (H)
0305154G	Defense Airborne Reconnaissance Program (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305154I	Defense Airborne Reconnaissance Program (H)
0305154M	Defense Airborne Reconnaissance Program (H)
0305154N	Defense Airborne Reconnaissance Program (H)
0305155F	Theater Nuclear Weapon Storage & Security System
0305156F	Support Program (H)
0305157F	Advanced Location Strike System (H)
0305157I	Land Remote Sensing Satellite System (H)
0305158F	Tactical Terminal
0305159A	Defense Reconnaissance Support Activities (SPACE) (H)
0305159B	Defense Reconnaissance Support Activities (SPACE) (H)
0305159D	Defense Reconnaissance Support Activities (SPACE)
0305159F	Defense Reconnaissance Support Activities (SPACE)
0305159G	Defense Reconnaissance Support Activities (SPACE)
0305159I	Defense Reconnaissance Support Activities (SPACE) (H)
0305159L	Defense Reconnaissance Support Activities (SPACE)
0305159N	Defense Reconnaissance Support Activities (SPACE)
0305160F	Defense Meteorological Satellite Program (SPACE)
0305160N	Navy Meteorological and Ocean Sensors-Space (METOC)
0305161F	Aerial Survey (H)
0305162F	Defense Meteorological Satellite Program Communications
0305163G	Public Affairs (NSA) (H)
0305164A	NAVSTAR Global Positioning System (User Equipment) (SPACE)
0305164F	NAVSTAR Global Positioning System (User Equipment) (SPACE)
0305164M	NAVSTAR Global Positioning System (User Equipment) (SPACE)
0305164N	NAVSTAR Global Positioning System (User Equipment) (SPACE)
0305165F	NAVSTAR Global Positioning System (Space and Control Segments)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305166G	Special Development
0305166N	Special Development
0305167A	Computer Security (H)
0305167F	Computer Security (H)
0305167G	Computer Security
0305167N	Computer Security (H)
0305168A	National Science Center for Communications and Electronics
0305169A	U.S. Army Space Activities
0305170F	Space Support Program (H)
0305171F	Space Shuttle Operations
0305172F	Combined Advanced Applications
0305173F	Space and Missile Test and Evaluation Center
0305174F	Space Warfare Center
0305175F	Space-Based Radar Operations
0305176A	Combat Survivor Evader Locator
0305176F	Combat Survivor Evader Locator
0305176M	Combat Survivor Evader Locator
0305176N	Combat Survivor Evader Locator
0305177F	Service Support to SPACECOM - Space Shuttle Operations
0305177JS	SPACECOM Space Shuttle Operations
0305178F	National Polar-Orbiting Operational Environmental Satellite System (
0305179F	Integrated Broadcast Service (IBS)
0305180A	Undistributed NFIP Adjustments
0305180BB	Undistributed NFIP Adjustments
0305180D	Undistributed NFIP Adjustments
0305180F	Undistributed NFIP Adjustments

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305180G	Undistributed NFIP Adjustments
0305180L	Undistributed NFIP Adjustments
0305180LC	Undistributed NFIP Adjustments
0305180N	Undistributed NFIP Adjustments
0305181F	Western Spacelift Range Operations
0305182F	Spacelift Range System (SPACE)
0305183A	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183BB	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183D8	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183F	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183G	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183L	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183M	Defense Human Intelligence (HUMINT) Program (DHIP)
0305183N	Defense Human Intelligence (HUMINT) Program (DHIP)
0305185F	CAVALRY (H)
0305188A	Service Support to the Joint Battle Center--Joint Forces Command
0305188F	Service Support to the Joint Battle Center--Joint Forces Command
0305188J	Joint C4ISR Battle Center (JBC)
0305188JF	Joint Battle Center--Joint Forces Command
0305188M	Joint C4ISR Battle Center (JBC)
0305188N	Joint C4ISR Battle Center (JBC)
0305190*	C3I Intelligence Programs (H)
0305190D	C3I Intelligence Programs (H)
0305190D8	C3I Intelligence Programs
0305190F	Defense Reconnaissance Support Activities (H)
0305191D8	Technology Development

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305191F	Personnel Security Investigations Program - Air Force
0305191N	Navy Tactical Intelligence
0305192A	Joint Military Intelligence Programs
0305192D	Joint Military Intelligence Programs
0305192F	Joint Military Intelligence Programs
0305192M	Joint Military Intelligence Programs
0305192N	Joint Military Intelligence Programs
0305193A	Intelligence Support to Information Operations (IO)
0305193D8	Intelligence Support to Information Operations (IO)
0305193F	Intelligence Support to Information Operations (IO)
0305193G	Intelligence Support to Information Operations (IO)
0305193JS	Intelligence Support to Information Operations (IO)
0305193L	Intelligence Support to Information Operations (IO)
0305193M	Intelligence Support to Information Operations (IO)
0305193N	Intelligence Support to Information Operations (IO)
0305194DV	National Industrial Security Program - Reimbursable
0305195A	Personnel Security Investigations Program - Army
0305195D	Personnel Security Investigations Program - Defensewide
0305195DV	Personnel Security Investigations Program - Reimbursable
0305195N	Personnel Security Investigations Program - Navy
0305196DV	Defense Security Service Academy - Reimbursable
0305197DV	Information Technology & Communications Program for DSS - Reimb
0305197V	Information Technology & Communications Program
0305198F	Management HQ - TRACALS (H)
0305199D8	Net Centricity
0305200D8	USD(I) Intelligence Programs

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305201F	Advanced Sensor Development (H)
0305202F	Dragon U-2 (JMIP)
0305202G	Dragon U-2 (JMIP)
0305204A	Tactical Unmanned Aerial Vehicles (JMIP)
0305204D	Tactical Unmanned Aerial Vehicles (H)
0305204D8	Tactical Unmanned Aerial Vehicles (H)
0305204F	Tactical UAVs
0305204G	Tactical UAVs (H)
0305204I	Tactical UAVs (H)
0305204M	Tactical Unmanned Aerial Vehicles (JMIP)
0305204N	Tactical Unmanned Aerial Vehicles (JMIP)
0305205A	Endurance UAVs
0305205D	Endurance Unmanned Aerial Vehicles (H)
0305205D8	Endurance Unmanned Aerial Vehicles (H)
0305205F	Endurance Unmanned Aerial Vehicles
0305205G	Endurance UAVs
0305205I	Endurance UAVs (H)
0305205M	Endurance UAVs
0305205N	Endurance Unmanned Aerial Vehicles
0305206A	Airborne Reconnaissance Systems
0305206D	Airborne Reconnaissance Systems (H)
0305206D8	Airborne Reconnaissance Systems (H)
0305206F	Airborne Reconnaissance Systems
0305206G	Airborne Reconnaissance Systems
0305206I	Airborne Reconnaissance Systems (H)
0305206M	Airborne Reconnaissance Systems (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305206N	Airborne Reconnaissance Systems
0305207A	Manned Reconnaissance Systems
0305207D	Manned Reconnaissance Systems (H)
0305207D8	Manned Reconnaissance Systems (H)
0305207F	Manned Reconnaissance Systems
0305207G	Manned Reconnaissance Systems
0305207I	Manned Reconnaissance Systems (H)
0305207M	Manned Reconnaissance Systems
0305207N	Manned Reconnaissance Systems (JMIP)
0305208A	Distributed Common Ground/Surface Systems
0305208B	Distributed Common Ground/Surface Systems
0305208D	Distributed Common Ground/Surface Systems (H)
0305208D8	Distributed Common Ground Systems (H)
0305208F	Distributed Common Ground/Surface Systems
0305208G	Distributed Common Ground/Surface Systems
0305208I	Distributed Common Ground Systems (H)
0305208L	Distributed Common Ground/Surface Systems
0305208M	Distributed Common Ground/Surface Systems (H)
0305208N	Distributed Common Ground/Surface Systems
0305209A	DARP Integration and Support
0305209D	DARP Integration and Support (H)
0305209D8	DARP Integration and Support (H)
0305209F	DARP Integration and Support (H)
0305209G	DARP Integration and Support
0305209I	DARP Integration and Support (H)
0305209M	DARP Integration and Support

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305209N	DARP Integration and Support
0305210A	Service Support to Foreign CI Activities - JFCOM
0305210F	Service Support to Foreign CI Activities - JFCOM
0305210JF	Foreign Counterintelligence Activities - JFCOM
0305211A	Service Support to Foreign CI Activities - PACOM
0305211F	Service Support to Foreign CI Activities - PACOM
0305211JP	Foreign Counterintelligence Activities - PACOM
0305212A	Service Support to Foreign CI Activities - EUCOM
0305212F	Service Support to Foreign CI Activities - EUCOM
0305212JE	Foreign Counterintelligence Activities - EUCOM
0305213A	Service Support to Foreign CI Activities - SOUTHCOM
0305213F	Service Support to Foreign CI Activities - SOUTHCOM
0305213JS	Foreign Counterintelligence Activities - SOUTHCOM
0305214A	Service Support to Foreign CI Activities - CENTCOM
0305214F	Service Support to Foreign CI Activities - CENTCOM
0305214JC	Foreign Counterintelligence Activities - CENTCOM
0305215A	Service Support to Foreign CI Activities - SOCOM
0305215BB	Foreign Counterintelligence Activities - SOCOM
0305215F	Service Support to Foreign CI Activities - SOCOM
0305215JB	Foreign Counterintelligence Activities - SOCOM
0305216A	Service Support to Foreign CI Activities - STRATCOM
0305216F	Service Support to Foreign CI Activities - STRATCOM
0305216JS	Foreign Counterintelligence Activities - STRATCOM
0305217A	Service Support to Foreign CI Activities - NATO
0305217F	Service Support to Foreign CI Activities - NATO
0305217JN	Foreign Counterintelligence Activities - NATO

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305218A	Service Support to Foreign Counterintelligence Activities-NORTHCOM
0305218F	Service Support to Foreign Counterintelligence Activities-NORTHCOM
0305218JA	Foreign Counterintelligence Activities-NORTHCOM
0305218M	Service Support to Foreign Counterintelligence Activities-NORTHCOM
0305218N	Service Support to Foreign Counterintelligence Activities-NORTHCOM
0305219F	Predator UAV (JMIP)
0305220F	Global Hawk UAV (JMIP)
0305295BZ	Management Headquarters - DJCIP
0305298A	Management HQ - Foreign Counterintelligence
0305298BZ	Management Headquarters - FCI
0305298L	Management HQ - Foreign Counterintelligence
0305298N	Management HQ - Foreign Counterintelligence
0305398A	Management HQ - S&IA and Other
0305498A	Management HQ - US Army Space Command
0305598LC	Management HQ - Central Imagery Office
0305698A	Management HQ Element - USSPACECOM
0305698F	Management HQ Element - USSPACECOM
0305698L	Management HQ Element - USSPACECOM
0305698M	Management HQ Element - USSPACECOM
0305698N	Management HQ Element - USSPACECOM
0305701A	Base Communications - CONUS (H)
0305702A	Base Communications - Europe (H)
0305703A	Base Communications - Pacific (H)
0305751M	Service Support to Joint Forces Command, FCI
0305751N	Service Support to Joint Forces Command, FCI
0305752M	Service Support to SOCOM (JBB), FCI

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305752N	Service Support to SOCOM (JBB), FCI
0305753M	Service Support to CENTCOM, FCI
0305753N	Service Support to CENTCOM, FCI
0305754M	Service Support to EUCOM, FCI
0305754N	Service Support to EUCOM, FCI
0305755M	Service Support to NATO, FCI
0305755N	Service Support to NATO, FCI
0305756M	Service Support to PACOM, FCI
0305756N	Service Support to PACOM, FCI
0305757M	Service Support to SOUTHCOM, FCI
0305757N	Service Support to SOUTHCOM, FCI
0305758M	Service Support to STRATCOM, FCI
0305758N	Service Support to STRATCOM, FCI
0305789A	Intelligence Support to Counternarcotics - TIARA
0305798B	DMA Headquarters Support Activity (H)
0305798N	Management Headquarters (Weather)
0305801A	Service Support to DMA (H)
0305801F	Service Support to DMA
0305801M	Service Support to DMA
0305801N	Service Support to DMA
0305802A	Service Support to DTRA
0305802F	Service Support to DTRA
0305802M	Service Support to DTRA
0305802N	Service Support to DTRA
0305803A	Service Support to DIA (Non-NFIP)
0305803F	Service Support to DIA (Non-NFIP)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305803M	Service Support to DIA (Non-NFIP)
0305803N	Service Support to DIA (Non-NFIP)
0305804A	Service Support to NSA (Non-NFIP)
0305804F	Service Support to NSA (Non-NFIP)
0305804M	Service Support to NSA (Non-NFIP)
0305804N	Service Support to NSA (Non-NFIP)
0305805A	Service Support to NSA (NFIP)
0305805F	Service Support to NSA (NFIP)
0305805M	Service Support to NSA (NFIP)
0305805N	Service Support to NSA (NFIP)
0305806A	Service Support to DSWA
0305806F	Service Support to DSWA
0305806M	Service Support to DSWA
0305806N	Service Support to DSWA
0305807A	Service Support to TJS
0305807F	Service Support to TJS
0305807M	Service Support to TJS
0305807N	Service Support to TJS
0305808A	Service Support to DISA
0305808DA	Service Support to DISA
0305808DF	Service Support to DISA (H)
0305808D	Service Support to DISA
0305808D	Service Support to DISA
0305808F	Service Support to DISA
0305808M	Service Support to DISA
0305808N	Service Support to DISA

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305809A	Service Support to DIA (NFIP)
0305809F	Service Support to DIA (NFIP)
0305809M	Service Support to DIA (NFIP)
0305809N	Service Support to DIA (NFIP)
0305810A	Service Support to OSIA
0305810F	Service Support to OSIA
0305810M	Service Support to OSIA
0305810N	Service Support to OSIA
0305811A	Service Support to DIS (H)
0305811F	Service Support to DIS (H)
0305811N	Service Support to DIS (H)
0305812A	Service Support to DSPO/ARSP (H)
0305812F	Service Support to DSPO/ARSP (H)
0305812M	Service Support to DSPO/ARSP (H)
0305812N	Service Support to DSPO/ARSP (H)
0305813A	Service Support to NSA Tactical Cryptology Program
0305814A	Service Support to DISA Industrial Fund (H)
0305815D	General Support for SO/LIC
0305816A	Service Support to OSIA (NFIP)
0305816F	Service Support to OSIA (NFIP)
0305816M	Service Support to OSIA (NFIP)
0305816N	Service Support to OSIA (NFIP)
0305817A	Service Support to DTRA (NFIP)
0305817F	Service Support to DTRA (NFIP)
0305817M	Service Support to DTRA (NFIP)
0305817N	Service Support to DTRA (NFIP)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305818DF	Service Support to DISA (DWCF)
0305818F	Service Support to DISA (DWCF)
0305819A	Service Support to DIA (FCI)
0305819F	Service Support to DIA (FCI)
0305819M	Service Support to DIA (FCI)
0305819N	Service Support to DIA (FCI)
0305820A	Service Support to the Intelligence Programs Support Group (IPSG)
0305820F	Service Support to the Intelligence Programs Support Group (IPSG)
0305820M	Service Support to the Intelligence Programs Support Group (IPSG)
0305820N	Service Support to the Intelligence Programs Support Group (IPSG)
0305821A	Service Support to CIO (H)
0305821F	Service Support to CIO
0305821M	Service Support to CIO
0305821N	Service Support to CIO
0305822A	Service Support to NGA (JMIP)
0305822F	Service Support to NGA (JMIP)
0305822M	Service Support to NGA (JMIP)
0305822N	Service Support to NGA (JMIP)
0305823A	Service Support to NGA (NFIP)
0305823F	Service Support to NGA (NFIP)
0305823M	Service Support to NGA (NFIP)
0305823N	Service Support to NGA (NFIP)
0305824A	Service Support to DIA (JMIP) (H)
0305824F	Service Support to DIA (JMIP) (H)
0305824M	Service Support to DIA (JMIP) (H)
0305824N	Service Support to DIA (JMIP)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305825M	Service Support to DISA
0305825N	Service Support to DISA
0305826F	Service Support to NSA (DCP)
0305826M	Service Support to NSA (DCP)
0305826N	Service Support to NSA (DCP)
0305830K	Information Technology Services
0305840K	Electronic Commerce
0305840S	Electronic Commerce
0305853A	Environmental Conservation
0305853F	Environmental Conservation
0305853M	Environmental Conservation
0305853N	Environmental Conservation
0305854A	Pollution Prevention
0305854F	Pollution Prevention
0305854M	Pollution Prevention
0305854N	Pollution Prevention
0305856F	Environmental Compliance
0305870V	Defense Investigative Service Components
0305876F	Minor Construction (RPM)- Other Program 3
0305876N	Minor Construction (RPM) - Other Program 3
0305877N	Undistributed PL 99-177 Reductions (H)
0305878F	Maintenance and Repair (RPM)- Other Program 3
0305878N	Maintenance and Repair (RPM) - Other Program 3
0305879A	Real Property Services (RPS) - Other Programs
0305879B	Real Property Services (RPS) - Other Programs
0305879F	Real Property Services (RPS) - Other Programs

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305879H	Real Property Services (RPS) - Other Programs
0305879N	Real Property Services (RPS) - Other Programs
0305883F	STRATCOM Intel Supt to Defeat HDBT
0305883L	Hard and Deeply Buried Target (HDBT) Intel Support
0305884L	Intelligence Planning and Review Activities
0305885G	Tactical Cryptologic Activities
0305885N	Tactical Cryptologic Activities
0305886F	RIVET JOINT Augmentation (H)
0305886G	RIVET JOINT Augmentation (H)
0305887F	Intelligence Support to Information Warfare
0305888F	Office of Special Investigation (OSI) Counternarcotic Support (H)
0305889A	Counterdrug Intelligence Support
0305889B	Counterdrug Intelligence Support (H)
0305889B	Counterdrug Intelligence Support
0305889D	Counterdrug Intelligence Support (H)
0305889D8	Counterdrug Intelligence Support
0305889E	Counterdrug Intelligence Support
0305889F	Counterdrug Intelligence Support
0305889G	Counterdrug Intelligence Support
0305889J	Counterdrug Intelligence Support
0305889K	Counterdrug Intelligence Support
0305889L	Counterdrug Intelligence Support
0305889M	Counterdrug Intelligence Support
0305889N	Counterdrug Intelligence Support
0305889V	Counterdrug Intelligence Support
0305890A	Visual Information Activities - Other Program 3

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305890F	Visual Information Activities - SPACECOM
0305890N	Visual Information Activities - Other Program 3
0305892F	Special Analysis Activities
0305893F	Demolition/Disposal of Excess Facilities - AFSPC-C3
0305894A	RPMA - Other Program 3 (H)
0305894F	RPMA - Other Program 3 (H)
0305894N	RPMA - Other Program 3 (H)
0305895A	Base Communications
0305895F	Base Communications
0305895N	Base Communications
0305896A	Base Operations - Other Program 3 (H)
0305896B	Base Operations - Other Program 3
0305896F	Base Operations - Other Program 3
0305896H	Base Operations - Other Program 3
0305896N	Base Operations - Other Program 3
0305897H	Training (H)
0305897N	Training (H)
0305898A	Management HQ - Auxiliary Forces (H)
0305898B	Management HQ - Auxiliary Forces (H)
0305898BA	Management HQ - Auxiliary Forces
0305898B	Management HQ - NGA (JMIP)
0305898B	Management Headquarters, DTRA
0305898DV	Management Headquarters DSS, DWCF
0305898F	Management HQ - Auxiliary Forces (H)
0305898H	Management HQ - Auxiliary Forces
0305898L	Management HQ - Auxiliary Forces

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305898N	Management HQ - Auxiliary Forces
0305898V	DSS Management Headquarters
0305901F	C3 Power Reliability Program (H)
0305902F	Ballistic Missile Tactical Warning/Attack Assessment System
0305903F	CINCs' Mobile Command and Control Centers (MCCCs)
0305904F	Space Defense Interface Network
0305905F	Space Systems Support
0305906F	NCMC - TW/AA System
0305907F	Space Training, Education and Professional Development
0305908F	TW/AA Interface Network
0305909F	Ballistic Missile Early Warning System (BMEWS)
0305910F	SPACETRACK (SPACE)
0305911F	Defense Support Program (SPACE)
0305912F	Submarine-Launched Ballistic Missile (SLBM) Radar Warning System
0305913F	NUDET Detection System (SPACE)
0305914F	Engineering Installation Support - AFSPACECOM
0305915F	Space Based Infrared Architecture (SBIR)
0305916F	Training - Space
0305917D8	National Security Space Architect (NSSA)
0305917F	Space Architect
0305919A	Child Development
0305919F	Child Development
0305919M	Child Development
0305919N	Child Development
0305920A	Family Centers
0305920F	Family Centers

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0305920M	Family Centers
0305920N	Family Centers
0305921A	SPACECOM Combat Operations Staff
0305921F	SPACECOM Combat Operations Staff
0305921M	SPACECOM Combat Operations Staff
0305921N	SPACECOM Combat Operations Staff (H)
0305922F	SBIRS Low (Space)
0305925F	Operational HQ - Space
0305927N	Naval Space Surveillance
0305928N	Space Systems Control
0305935F	Space Control
0305953F	Evolved Expendable Launch Vehicle (EELV) (Space)
0305969F	Combat Support - Other Program 3
0305972N	Space Activities
0305996F	Base Operations - SPACECOM
0305998F	Management HQ - SPACECOM
0305998N	Management HQ - SPACECOM
0306098L	Management HQ - JMIP
0306098N	Management HQ - JMIP
0307207A	Aerial Common Sensor (ACS) (JMIP)
0307207G	Aerial Common Sensor (ACS) (JMIP)
0307207N	Aerial Common Sensor (ACS) (JMIP)
0308012N	Collateral Equipment Funding
0308601F	Modeling and Simulation Support
0308601N	Modeling and Simulation Support
0308610A	Information Management - Automation - Program 3

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0308610F	Information Management - Automation - Program 3
0308611F	Communications and Information Technology
0308612F	Standard Procurement System/Paperless Contracting
0308613A	Centrally Managed Sustaining Base for MIS
0308614A	Information Systems Selection Acquisition Activities
0308615A	Automated Acquisition Mgt & Spt: Project Mgrs-Program 3
0308616A	Information Management - Central Software Design - Program 3
0308617A	Pentagon Renovation Information Management & Telecommunicatio
0308618A	Single Agency Manager (SAM) Core Program
0308618D8	Single Agency Manager (SAM) Core Program
0308618F	Single Agency Manager (SAM) - Core Program (H)
0308618J	Single Agency Manager (SAM) Core Program
0308618K	Single Agency Manager (SAM) Core Program
0308618L	Single Agency Manager (SAM) Core Program
0308618M	Single Agency Manager (SAM) Core Program
0308618N	Single Agency Manager (SAM) Core Program
0308620A	Single Agency Manager (SAM) - Other Programs
0308620D8	Single Agency Manager (SAM) - Other Programs
0308620F	Single Agency Manager (SAM) - Other Programs (H)
0308620J	Single Agency Manager (SAM) - Other Programs
0308620K	Single Agency Manager (SAM) - Other Programs
0308620L	Single Agency Manager (SAM) - Other Programs
0308620M	Single Agency Manager (SAM) - Other Programs
0308620N	Single Agency Manager (SAM) - Other Programs
0308621A	Acquisition Support to Prog Exec Officers (Info Mgt)
0308625F	Industrial Fund and Stock Fund Support (H)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0308698A	Management HQ - Service Acquisition Executive Chartered PEOs (Pro
0308699F	Shared Early Warning (SEW)
0308700A	NFIP MilPers Balancing entry (330)
0308700F	NFIP MilPers Balancing entry (330)
0308700M	NFIP MilPers Balancing entry (330)
0308700N	NFIP MilPers Balancing entry (330)
0308701A	NFIP MilPers Balancing entry (331)
0308701F	NFIP MilPers Balancing entry (331)
0308701M	NFIP MilPers Balancing entry (331)
0308701N	NFIP MilPers Balancing entry (331)
0308702N	NFIP MilPers Balancing entry (332)
0308703A	NFIP MilPers Balancing entry (333)
0308703F	NFIP MilPers Balancing entry (333)
0308703M	NFIP MilPers Balancing entry (333)
0308703N	NFIP MilPers Balancing entry (333)
0308704A	NFIP MilPers Balancing entry (335)
0308704F	NFIP MilPers Balancing entry (335)
0308704M	NFIP MilPers Balancing entry (335)
0308704N	NFIP MilPers Balancing entry (335)
0308705A	NFIP MilPers Balancing entry (336)
0308705F	NFIP MilPers Balancing entry (336)
0308705M	NFIP MilPers Balancing entry (336)
0308705N	NFIP MilPers Balancing entry (336)
0308706A	NFIP Balancing Entry (Non MilPers) (330)
0308706F	NFIP Balancing Entry (Non MilPers) (330)
0308706G	NFIP Balancing Entry (Non MilPers) (330)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0308706L	NFIP Balancing Entry (Non MilPers) (330)
0308706M	NFIP Balancing Entry (Non MilPers) (330)
0308706N	NFIP Balancing Entry (Non MilPers) (330)
0308706V	NFIP Balancing Entry (Non MilPers) (330)
0308707A	NFIP Balancing Entry (Non MilPers) (331)
0308707F	NFIP Balancing Entry (Non MilPers) (331)
0308707G	NFIP Balancing Entry (Non MilPers) (331)
0308707L	NFIP Balancing Entry (Non MilPers) (331)
0308707M	NFIP Balancing Entry (Non MilPers) (331)
0308707N	NFIP Balancing Entry (Non MilPers) (331)
0308707V	NFIP Balancing Entry (Non MilPers) (331)
0308708A	NFIP Balancing Entry (Non MilPers) (332)
0308708F	NFIP Balancing Entry (Non MilPers) (332)
0308708G	NFIP Balancing Entry (Non MilPers) (332)
0308708L	NFIP Balancing Entry (Non MilPers) (332)
0308708M	NFIP Balancing Entry (Non MilPers) (332)
0308708N	NFIP Balancing Entry (Non MilPers) (332)
0308708V	NFIP Balancing Entry (Non MilPers) (332)
0308709A	NFIP Balancing Entry (Non MilPers) (333)
0308709F	NFIP Balancing Entry (Non MilPers) (333)
0308709G	NFIP Balancing Entry (Non MilPers) (333)
0308709L	NFIP Balancing Entry (Non MilPers) (333)
0308709M	NFIP Balancing Entry (Non MilPers) (333)
0308709N	NFIP Balancing Entry (Non MilPers) (333)
0308709V	NFIP Balancing Entry (Non MilPers) (333)
0308710A	NFIP Balancing Entry (Non MilPers) (335)

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0308710F	NFIP Balancing Entry (Non MilPers) (335)
0308710G	NFIP Balancing Entry (Non MilPers) (335)
0308710L	NFIP Balancing Entry (Non MilPers) (335)
0308710M	NFIP Balancing Entry (Non MilPers) (335)
0308710N	NFIP Balancing Entry (Non MilPers) (335)
0308710V	NFIP Balancing Entry (Non MilPers) (335)
0308711A	NFIP Balancing Entry (Non MilPers) (336)
0308711F	NFIP Balancing Entry (Non MilPers) (336)
0308711G	NFIP Balancing Entry (Non MilPers) (336)
0308711L	NFIP Balancing Entry (Non MilPers) (336)
0308711M	NFIP Balancing Entry (Non MilPers) (336)
0308711N	NFIP Balancing Entry (Non MilPers) (336)
0308711V	NFIP Balancing Entry (Non MilPers) (336)
0308712D	NFIP Balancing Entry
0308712F	NFIP Balancing Entry
0308713D	NFIP Balancing Entry
0308714A	NFIP Undistributed Adjustments
0308714F	NFIP Undistributed Adjustments
0308714G	NFIP Undistributed Adjustments
0308714L	NFIP Undistributed Adjustments
0308714N	NFIP Undistributed Adjustments
0308714V	NFIP Undistributed Adjustments
0310700A	Command and Control Systems - AA
0310701A	SINGARS Family (MDAP 233) - AA
0310702A	SMART-T (MDAP 568) - AA
0310703A	SATCOM Systems - AA

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0310704A	Warfighter Information Network - Tactical (WIN-T) (MDAP 296)
0310705A	Maneuver Control System (MCS)
0311100A	Horizontal Technology Integration - AA
0311101A	FBCB2 (MDAP 294) - AA
0311102A	JSTARS CGS (MDAP 525) - AA
0311103A	Ground Segment, HTI - AA
0311276N	Facilities and New Footprint - Cryptologic
0311376N	Facilities and New Footprint - Communications
0313400A	Intelligence Electronic Warfare Procurement - AA
0313401A	Ground Segment, IEW - AA
0319901A	Other Procurement - GDIP - AA
0319902A	Other Procurement - FCI - AA
0320700A	Command and Control Systems - ARNG
0320701A	SINCGARS Family (MDAP 233) - ARNG
0320702A	SMART-T (MDAP 568) - ARNG
0320703A	SATCOM Systems - ARNG
0320704A	Warfighter Information Network - Tactical (WIN-T) (MDAP 296) - ARNG
0321100A	Horizontal Technology Integration - ARNG
0321101A	FBCB2 (MDAP 294) - ARNG
0321102A	JSTARS CGS (MDAP 525) - ARNG
0321103A	Ground Segment, HTI - ARNG
0323400A	Intelligence Electronic Warfare Procurement - ARNG
0330700A	Command and Control Systems - USAR
0330701A	SINCGARS Family (MDAP 233) - AR
0330702A	SMART-T (MDAP 568) - AR
0330704A	Warfighter Information Network - Tactical (WIN-T) (MDAP 296) - AR

APPENDIX D: Program Element Codes and Titles

Program 03 Command, Control, Comm, Intel, & Space

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0331100A	Horizontal Technology Integration - USAR
0331101A	FBCB2 (MDAP 294) - USAR
0331102A	JSTARS CGS (MDAP 525) - AR
0331103A	SATCOM Systems - USAR
0333400A	Intelligence Electronic Warfare Procurement - USAR

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0401111F	C-97 Air Transport Squadrons (IF) (H)
0401112F	C-118 Air Transport Squadrons (IF) (H)
0401113F	C-121 Air Transport Squadrons (IF) (H)
0401114F	C-124 Airlift Squadrons (IF) (H)
0401115F	C-130 Airlift Squadron
0401115N	C-130 Airlift Squadrons (IF) (H)
0401116F	C-133 Airlift Squadrons (IF) (H)
0401117F	C-135 Airlift Squadrons (IF) (H)
0401118F	C-141 Airlift Squadrons (IF)
0401119F	C-5 Airlift Squadrons (IF)
0401120F	Mobility Aerial Port Squadrons (IF)(H)
0401121F	C-124 Airlift Squadrons (Special) (IF) (H)
0401122F	Airlift Support Services (IF)(H)
0401123F	Military Airlift Group (IF) (H)
0401124F	Aeromedical Airlift Squadrons (IF)(H)
0401125F	Aerial Port Squadrons (IF)(H)
0401126F	Passenger Movement (Commercial) (IF) (H)
0401127F	Cargo Transport (Commercial) (IF) (H)
0401128F	Mail Transport (Commercial) (IF) (H)
0401129F	THEME CASTLE (H)
0401130F	C-17 Aircraft (IF)
0401131F	Non Developmental Airlift Aircraft Squadrons
0401132F	C-130J Program
0401133F	Aeromedical Evacuation
0401133N	Aeromedical Evacuation
0401134F	Large Aircraft IR Countermeasures (LAIRCM)

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0401135F	Expeditionary Airfield Basing Assets
0401136M	Maritime Prepositioning Forces
0401168F	Revenues (Airlift Service)(IF) (H)
0401211F	C-123 Squadrons (Non-IF) (H)
0401212F	C-124 Squadrons (Non-IF) (H)
0401213F	Airlift Squadrons (Special) (Non-IF) (H)
0401214F	Air Cargo Material Handling (463-L) (Non-IF)
0401215F	Civil Reserve Air Fleet (CRAF) Modifications (Non-IF) (H)
0401216F	Airlift Mission Activities
0401217F	Special Air Mission - 89TH MAW
0401218F	KC-135s
0401219F	KC-10s
0401220F	Counterdrug Tanker Operations
0401221F	KC-135 Tanker Replacement
0401300F	Mobility Air Intelligence System Activities
0401311F	Airlift Support O&M
0401312F	Aerial Port Squadrons (H)
0401313F	Advanced Medium STOL Transport (H)
0401314F	Operational Support Airlift
0401315F	C-STOL Aircraft
0401316F	Senior Citizen (H)
0401317F	Tactical Airlift Modernization
0401318F	CV-22
0401839F	Air Mobility Tactical Data Link
0401840F	AMC Command and Control System
0401841F	WWMCCS ADP - MAC (H)

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0401842F	Engineering Installation Support - AMC
0401853F	Environmental Conservation
0401854F	Pollution Prevention
0401856F	Environmental Compliance
0401876F	Minor Construction (RPM) - Airlift
0401878F	Maintenance and Repair (RPM) - Airlift
0401879F	Real Property Services (RPS) - Mobility Forces
0401890F	Visual Information Activities - Airlift
0401891F	Air Mobility Warfare Center
0401893F	Demolition/Disposal of Excess Facilities - AMC
0401894F	RPMA - Airlift (H)
0401895F	Command and Base Communications - AMC
0401896F	Base Operations - Airlift
0401897F	Training
0401898F	Management HQ - Airlift (Non-DWCF)
0401969F	Combat Support - Airlift
0401976A	Facilities Restoration & Modernization - Mobilization Projects
0401976F	Facilities Restoration & Modernization - Airlift
0401978A	Facilities Sustainment - Mobilization Projects
0401978F	Facilities Sustainment - Airlift
0401998F	Management HQ - Airlift (IF) (H)
0402111N	Troop Transport (Military Manned) (IF) (H)
0402112N	Troop Transport (Civilian Manned) (IF) (H)
0402113N	Cargo -Vehicle (RO/RO) (IF) (H)
0402114N	Cargo - Other (IF) (H)
0402115N	Fast Deployment Logistics Ships (IF) (H)

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0402116N	Forward Floating Depot (IF) (H)
0402117N	Tankers (IF) (H)
0402118N	Project Ships (IF) (H)
0402119N	Passenger Movement (Commercial) (IF) (H)
0402120N	MSC Support - Mobility Enhancement (IF) (H)
0402121N	Cargo - Vehicle (RO/RO) (Commercial) (IF)
0402122N	Cargo - Other (Commercial) (IF) (H)
0402123N	POL Movements (Commercial) (IF)(H)
0402124N	Commercial Tanker -Chartered (IF)
0402126N	Commercial RO/RO (Bareboat) (IF) (H)
0402127N	Military Sealift Support - WWMCCS Information Systems (IF) (H)
0402167N	Military Sealift Command Area Headquarters (H)
0402198N	Management HQ - Sealift (IF) (H)
0402199N	Revenues (Military Sealift Command) (IF) (H)
0402976DF	Facilities Restoration and Modernization - TWCF Direct Support
0402976F	Facilities Restoration and Modernization - TWCF Direct Support
0402978DF	Facilities Sustainment - TWCF Direct Support
0402978F	Facilities Sustainment - TWCF Direct Support
0403076DF	Facilities Restoration and Modernization - TWCF General Support
0403076F	Facilities Restoration and Modernization - TWCF General Support
0403078DF	Facilities Sustainment - TWCF General Support
0403078F	Facilities Sustainment - TWCF General Support
0403111A	Port Terminal Operations (Military) (IF) (H)
0403111F	Port Terminal Operations (Military) (IF)
0403111N	Port Terminal Operations (Military) (IF)
0403112A	Port Terminal Operations (Commercial)(IF) (H)

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0403113A	Traffic Management (IF) (H)
0403113F	Traffic Management (IF) (H)
0403113N	Traffic Management (IF) (H)
0403114A	Defense Freight Railway Interchange Fleet (DFRIF)(IF) (H)
0403168A	Revenues (MTMC)(IF) (H)
0403177N	Undistributed PL 99-177 Reductions (H)
0403193A	Revenues (Real Prop. Maint.-Traffic Management)(IF) (H)
0403194A	RPMA - Traffic Management (IF) (H)
0403196A	Base Operations - Traffic Management (IF) (H)
0403197A	Revenues (Base Operations-Traffic Management)(IF) (H)
0403198A	Management HQ - Traffic Management (IF) (H)
0403199A	Revenues (Mgt Hqs) (Traffic Mgt) (IF) (H)
0403211A	Transportation Engineering (H)
0404011F	Special Operations Forces
0404102F	Aerospace Rescue and Recovery (H)
0406029A	Army Strategic Mobility Program (ASMP)
0406030A	War Reserve Materiel - Ammunition
0406037A	Prepositioned Equipment Configured in Unit Sets (POMCUS)
0406045A	End Item Industrial Preparedness Activities
0406076A	Minor Construction (RPM) - Mobilization Projects
0406078A	Maintenance and Repair (RPM) - Mobilization Projects
0407098M	Management HQ - USTRANSCOM
0407098N	Management HQ - USTRANSCOM (H)
0408010DA	Transportation
0408010D	Transportation
0408010DF	Transportation

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0408010D	Transportation
0408010F	Transportation (H)
0408011F	Special Tactics / Combat Control
0408015DA	Service Support to TRANSCOM - Transportation HQ, DWCF
0408016DA	Service Support to TRANSCOM - Transportation Activities, DWCF
0408019M	Service Support to USTRANSCOM
0408019N	Service Support to USTRANSCOM
0408020A	Service Support to USTRANSCOM
0408020DA	Service Support to TRANSCOM Activities, DWCF
0408020DF	Service Support to TRANSCOM Activities, DWCF
0408020DJ	TRANSCOM Activities, DWCF
0408020D	Service Support to USTRANSCOM
0408020D	Service Support to USTRANSCOM
0408020F	Service Support to USTRANSCOM
0408020M	Service Support to USTRANSCOM
0408020N	Service Support to USTRANSCOM
0408025A	Service Support to TRANSCOM Activities
0408025F	Service Support to TRANSCOM Activities
0408025JT	TRANSCOM Activities
0408025M	Maritime Prepositioning Forces
0408026M	Norway Geo-Prepositioning
0408034N	Mobility Enhancement
0408036N	Sealift Enhancement (Surge)
0408042N	National Defense Sealift Fund
0408075D	Service Support to TRANSCOM, DWCF
0408075D	Service Support to TRANSCOM, DWCF

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0408080F	USTRANSCOM C4 Systems (H)
0408085M	Service Support to TRANSCOM
0408085N	Service Support to TRANSCOM
0408090A	Service Support to Combatant Headquarters--TRANSCOM, DWCF
0408090DA	Service Support to Combatant HQ - TRANSCOM, DWCF
0408090DF	Service Support to Combatant HQ - TRANSCOM, DWCF
0408090DJ	Combatant HQ - TRANSCOM, DWCF
0408090D	Service Support to Combatant HQ - TRANSCOM, DWCF
0408090D	Service Support to Combatant HQ - TRANSCOM, DWCF
0408090M	Service Support to Combatant HQ - TRANSCOM, DWCF
0408090N	Service Support to Combatant HQ - TRANSCOM, DWCF
0408098A	Management HQ - USTRANSCOM
0408098DA	Management HQ - USTRANSCOM - DWCF
0408098DF	Management HQ - USTRANSCOM - DWCF
0408098D	Management HQ - USTRANSCOM - DWCF
0408098D	Management HQ - USTRANSCOM - DWCF
0408098F	Management HQ - USTRANSCOM
0408098M	Management HQ - USTRANSCOM
0408098N	Management HQ - USTRANSCOM
0408190A	Service Support to Combatant HQ - TRANSCOM
0408190F	Service Support to Combatant HQ - TRANSCOM
0408190JT	Combatant HQ - TRANSCOM
0408190M	Service Support to Combatant HQ - TRANSCOM
0408190N	Service Support to Combatant HQ - TRANSCOM
0408198DA	Management HQ - Transportation
0408198DF	Management HQ - USTRANSCOM - DWCF

APPENDIX D: Program Element Codes and Titles

Program 04 Mobility Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0408625F	Industrial Fund and Stock Fund Support (H)
0408719A	Child Development
0408719F	Child Development
0408719M	Child Development
0408719N	Child Development
0408720A	Family Centers
0408720F	Family Centers
0408720M	Family Centers
0408720N	Family Centers

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0501111F	F-86 Squadrons (H)
0501112F	F-89 Squadrons (H)
0501113F	F-100 Squadrons (H)
0501114F	F-102 Squadrons (ANG) (H)
0501115F	F-104 Squadrons (H)
0501116M	Depot Maintenance (MCR) - Engineering Items (IF)
0501117F	F-101 Squadrons (ANG) (H)
0501118F	Defense System Evaluation Squadron (H)
0501119F	F-101/F-102 Combat Crew Training School (CCTS) (ANG) (H)
0501120F	F-106 Squadrons (ANG) (H)
0501121F	F-20 Squadrons (ANG) (H)
0501123F	EB-57 Squadrons (ANG) (H)
0501124F	F-4 Fighter Interceptor Squadrons (ANG) (H)
0501189A	Counterdrug Reserve OPTEMPO
0501189F	Counterdrug Reserve OPTEMPO (H)
0501189M	Counterdrug Reserve OPTEMPO
0501189N	Counterdrug Reserve OPTEMPO
0501196F	Base Operations - Offensive (AFR) (H)
0501198F	Management HQ - Strategic Forces
0501216F	F-16 Air Defense Squadrons (ANG)
0501217F	F-15 Air Defense Squadrons (ANG)
0501218F	Air Defense Competitive Aircraft (ANG) (H)
0501296F	Base Operations - Defensive (AFR) (H)
0501305F	Operational HQ - 1st Air Force
0501311F	Command Control and Warning (ANG)
0501312F	Airborne Warning and Control System Squadron (AFR-Associate)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0501313F	Surveillance Radar Stations/Sites (AFR) (H)
0501314F	National Security Emergency Preparedness (AFR)
0501396F	Base Operations - SPACECOM (AFR) (H)
0501411F	KC-135 Squadrons (ANG)
0501412F	KC-97 Squadrons (ANG) (H)
0501421F	KC-135 Squadrons (AFR-EQ)
0501422F	KC-135 Squadrons (AFR-Associate)
0501611N	Support Ships (FBM)
0501627F	B-52 Squadrons (ANG) (H)
0501628F	B-1B Squadrons (ANG)
0501631N	Operational HQ - FBM
0501720F	B-52 Squadrons (AFR)
0501801A	NIKE-HERCULES (ARNG) (H)
0501802A	NIKE-AJAX (ARNG) (H)
0501928A	Service Support to FEMA (AR)
0502007M	Depot Maintenance (MCR)
0502008M	Depot Maintenance (MCR) - Combat Vehicles (IF)
0502009M	Depot Maintenance (MCR) - Tactical Missiles (IF)
0502011M	Depot Maintenance (MCR) - Ordnance (IF)
0502012M	Depot Maintenance (MCR) - Other End Items
0502013A	Non-Divisional Combat Units (AUS) (H)
0502018A	Division Forces - Logistics Support (AUS) (H)
0502020A	Desert Shield Callup (Section 673b)
0502020F	Desert Shield Callup (Section 673b)
0502020M	Desert Shield Callup (Section 673b)
0502020N	Desert Shield Callup (Section 673b)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502031N	WRM - Equipment/Secondary Items (H)
0502032N	Stock Funded WRM (Service-Controlled) (H)
0502057M	Marine Corps Reserve Safety Program
0502190N	Visual Information Activities - Tactical
0502196N	Base Operations - Other Base Support
0502198N	Management HQ - LANTCOM
0502207M	Depot Maintenance (MCR) - Non-IF
0502212A	Service Support to SOCOM Activities (Guard & Reserve)
0502212F	Service Support to SOCOM Activities (Guard & Reserve)
0502212JB	SOCOM Activities (Guard and Reserve)
0502276A	Facilities Restoration & Modernization - ARNG
0502276F	Facilities Restoration & Modernization - ANG
0502278A	Facilities Sustainment - ARNG
0502278F	Facilities Sustainment - ANG
0502290A	Service Support to Combatant HQ - SOCOM (Guard & Reserve)
0502290F	Service Support to Combatant HQ - SOCOM (Guard & Reserve)
0502290JB	Combatant HQ - SOCOM (Guard & Reserve)
0502298N	Management HQ - PACOM
0502305N	Attack Carriers (H)
0502306N	Multi-Purpose Aircraft Carriers
0502310N	Attack Squadrons (H)
0502311N	A-4 Squadrons (H)
0502312N	A-6 Squadrons
0502313N	A-7 Squadrons
0502314N	F/A-18 Squadrons
0502315N	Fighter Squadrons (H)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502316N	F-8 Squadrons (H)
0502317N	F-4 Squadrons
0502318N	FA-18 FIGHTER (H)
0502319N	F-14 Squadrons
0502323N	COD Squadrons
0502324N	Early Warning Aircraft Squadrons
0502325N	Reconnaissance Squadrons
0502326N	Sea-Based Electronic Warfare Squadrons
0502327N	NONE (H)
0502328N	Readiness Squadrons (RCVW)
0502330N	Carrier ASW Squadrons (H)
0502331N	S-2 Squadrons (H)
0502332N	SH-3 Squadrons
0502333N	S-3 Squadrons
0502338N	Light Airborne Multi-Purpose System
0502341N	ASW Patrol Squadrons
0502343N	Readiness Squadrons (RCVG/KVP) (H)
0502345N	Support Forces
0502348N	Cruisers
0502349N	Destroyers - Missile
0502350N	Destroyers - Non-Missile
0502351N	Frigates - Missile
0502352N	Frigates - Non-Missile (H)
0502353N	Patrol Combatants
0502354N	Support Forces
0502359N	Mine Countermeasures Forces

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502360N	Air Mine Countermeasures Squadrons
0502361N	Mines and Mine Support
0502363N	Undersea Surveillance Systems (H)
0502366N	Amphibious Assault Ships
0502368N	Amphibious Tactical Support Units
0502371N	Coastal/River Forces
0502372N	Inshore Undersea Warfare Forces
0502373N	Naval Special Warfare Reserve Forces
0502374N	Explosive Ordnance Disposal Forces
0502375N	Underway Replenishment Ships
0502377N	Major Fleet Support Ships
0502378N	Minor Fleet Support Ships
0502379N	Direct Support Squadron
0502380N	Special Combat Support - Cargo Handling
0502381N	Fleet Logistic Support
0502382N	Special Combat Support-Audio/Visual
0502383N	Special Combat Support (Harbor Clearance)
0502384N	Naval Construction Forces
0502385N	Shore Intermediate Maintenance Activities
0502386N	Deep Submergence Systems
0502387N	Cryptologic Direct Support
0502393N	Composite Readiness
0502394N	NONE (H)
0502398N	Management HQ - Other Unified Commands (H)
0502413N	Fleet Support Training
0502421N	Operational HQ - Fleet

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502422N	Operational HQ - Sea Control/Projection
0502424N	Operational HQ - Sea Control/Air
0502425N	Operational HQ - Sea Control/Surface
0502426N	Operational HQ - Sea Control/Subsurface
0502476M	Facilities Restoration & Modernization - MCR
0502476N	Facilities Restoration & Modernization - Other Naval Reserve
0502478M	Facilities Sustainment - MCR
0502478N	Facilities Sustainment - Other Naval Reserve
0502498N	Management HQ - Fleet
0502501M	F-4 Squadrons (VMFA) (MCR)
0502502M	A-4 Squadrons (MCR)
0502503M	Fixed-Wing Combat Support (MCR)
0502504M	KC-130/VMGR Squadrons (MCR)
0502505M	Tactical Combat Support (MCR)
0502506M	Surface-to-Air-Missile Defense (MCR)
0502507M	UH-1 Squadrons (HML) (MCR)
0502508M	CH-46/V22/HML Squadrons (MCR)
0502509M	CH-53/HMH Squadrons (MCR)
0502510M	AH-1/UH-1 Squadrons (MCR)
0502511M	4th Marine Division/MarForRes
0502512M	Individual Mobilization Augmentee (IMA) Program (MCR)
0502513M	Other Combat Support (MCR)
0502514M	Force Service Support Group (MCR)
0502515M	Tactical Air Control Systems (MCR)
0502516M	Helicopter Combat Support (MCR)
0502517M	EA-6 Squadron (MCR)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502518M	F/A-18 Squadrons (MCR)
0502576A	Facilities Restoration & Modernization - AR
0502576F	Facilities Restoration & Modernization - AFR
0502576N	Facilities Restoration & Modernization - Reserve Air Bases
0502578A	Facilities Sustainment - AR
0502578F	Facilities Sustainment - AFR
0502578N	Facilities Sustainment - Naval Reserve Air Bases
0502579M	F-5 Aircraft/VMFT (MCR)
0502581F	ANG Joint STARS
0502595N	Base Communications - Fleet Support Surface Units
0502596N	Base Operations - Fleet Support Surface Units
0502598N	Management HQ - Surface
0502608F	Training Aircraft (ANG)
0502609F	F-15 Tactical Fighter Squadrons (ANG)
0502610F	A-7 Squadrons (ANG) (H)
0502611F	F-84 Squadrons (ANG) (H)
0502612F	F-86 Squadrons (ANG) (H)
0502613F	F-100 Squadrons (ANG) (H)
0502614F	F-104 Squadrons (ANG) (H)
0502615F	F-105 Squadrons (ANG) (H)
0502616F	A-37 Squadrons (H) (ANG) (H)
0502617F	Tactical Fighter Training Squadrons (ANG) (H)
0502618F	F-4 Squadrons (ANG) (H)
0502619F	A-10 Squadrons (ANG)
0502620F	F-16 Squadrons (ANG)
0502621F	RB-57 Squadrons (ANG) (H)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502622F	RF-84 Squadrons (ANG) (H)
0502623F	RF-101 Squadrons (ANG) (H)
0502624F	RF-4 Squadrons (ANG) (H)
0502625F	Air Base Security Forces (ANG)
0502626F	RF-16 Squadrons (ANG)(H)
0502627F	OA-10 Squadrons (ANG)
0502628F	EF-111A Squadrons (ANG) (H)
0502629F	F-4G Operations and Support (ANG) (H)
0502630F	Counterdrug Fighter Operations (Guard & Reserve)
0502631F	KC-97 Squadrons (ANG) (H)
0502632F	A/OA-10 Squadrons (ANG)
0502633F	Air Base Security Forces (AFR)
0502641F	Special Operations Squadrons (ANG) (H)
0502642F	Air National Guard/Reserve OT&E Combat Development
0502651F	C-123 Squadrons (ANG) (H)
0502652F	Pacer Coin (ANG)
0502654F	C-7A Squadrons (ANG) (H)
0502664F	EC-130 TEWS (ANG) (H)
0502671F	Tactical Air Control System - Air (ANG)
0502672F	Tactical Air Control System - Ground (ANG)
0502676N	Facilities Restoration & Modernization - Public Works Centers Units
0502678N	Facilities Sustainment - Public Works Centers Units
0502682F	B-57 Tactical Bombardment Squadrons (ANG) (H)
0502695N	Base Communications - Naval Air Base Units (H)
0502696N	Base Operations - Naval Air Base Units
0502697N	Reserve Component Balancing Entry

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502698N	Management HQ - Subsurface
0502711F	F-105 Squadrons (AFR) (H)
0502712F	A-37 Squadrons (AFR) (H)
0502713F	A-10 Squadrons (AFR)
0502714F	F-4 Squadrons (AFR) (H)
0502715F	F-15 Fighter Associate Units (AFR) (H)
0502716F	F-16 Squadrons (AFR)
0502717F	Training Aircraft (AFR)
0502718F	OA-10 Squadrons (AFR)
0502719F	F-16 Associate Units (AFR)
0502720F	A/OA-10 Squadrons (AFR)
0502721F	KC-10 Squadrons (AFR Associate)
0502741F	SOF Groups (AFR) (H)
0502751F	C-119 Squadrons (AFR) (H)
0502753F	C-123 Squadrons (AFR) (H)
0502754F	C-130 Squadrons (AFR) (H)
0502756F	C-7A Tactical Airlift Squadrons (AFR) (H)
0502771F	Tactical Air Support Group (AFR) (H)
0502772F	Tactical Airborne Command and Control System (TACCS) (AFR) (H)
0502781F	Electronic Combat Support (AFR) (H)
0502782F	Tactical Cryptologic Programs (AFR) (H)
0502796F	Base Operations - Tactical Air Forces (AFR) (H)
0502798F	Management HQ - Tactical Air Forces (AFR)
0502801A	Special Purpose Division Forces (ARNG) (H)
0502802A	Other Divisions (ARNG) (H)
0502803A	Non-Divisional (ARNG) Units (H)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502804A	Command Headquarters-Divisional (ARNG) (H)
0502811A	Division Forces (ARNG)
0502812A	Nondivisional Combat Brigades/Regiments (ARNG)
0502813A	Other Nondivisional Combat Units (ARNG)
0502814A	Tactical Support Forces (ARNG)
0502821A	Divisions (ARNG) (H)
0502823A	Non-Divisional Combat Units (ARNG)(Nonaffiliated) (H)
0502824A	Tactical Support Forces (ARNG)(Nonaffiliated) (H)
0502825A	Tactical Support - MI Units (Non-TIARA) (H)
0502825M	Tactical Support (Non-TIARA) (H)
0502826A	Tactical Intelligence & Related Activities (TIARA)
0502826M	Tactical Intelligence & Related Activities (TIARA)
0502881A	Special Mission Forces (ARNG) (H)
0502885A	Theater Defense Forces (ARNG)
0502885F	Counterdrug Law Enforcement Support (Guard & Reserve)
0502886F	Counterdrug CONUS LEA Support (Guard & Reserve)
0502887F	Counterdrug Interagency Support (Guard & Reserve)
0502888A	National Guard Title 32 Support to CINC Counterdrug Activities
0502888F	Counterdrug Title 32 National Guard Support To State Plans
0502889A	Title 10 Support to Counterdrug Activities - ARNG
0502889F	Counterdrug C-26 Operations, Guard
0502893A	Force-Related Training of Army National Guard Combat Units (H)
0502896N	Base Operations - Fleet Support Subsurface Units
0502898N	Management HQ - Sea Control/Projection
0502901A	Special Purpose Division Forces (AR) (H)
0502902A	Other Divisions (AR) (H)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0502903A	Non-Divisional Units (AR) (H)
0502904A	Command Headquarters-Divisional (AR) (H)
0502911A	Division Forces (AR)
0502912A	Nondivisional Combat Brigades/Regiments (AR)
0502913A	Other Nondivisional Combat Units (AR)
0502914A	Tactical Support Forces (AR)
0502923A	Non Divisional Combat Units (AR)(Nonaffiliated) (H)
0502924A	Tactical Support Forces (AR)(Nonaffiliated) (H)
0502981A	Special Mission Forces (AR) (H)
0502985A	Theater Defense Forces (AR)
0502989A	USAR and USAFR Support to CINC Counternarcotics Activities
0502989F	USAR and USAFR Support to CINC Counternarcotics Activities (H)
0502993A	Force-Related Training - Contingency Force Pool Units - AR (H)
0502996N	Base Operations - Fleet Logistics Support Units
0503011F	Battlestaff Augmentation
0503012F	Communication Squadrons (AFR)
0503056F	Information Operations (ANG)
0503098F	Management HQ - Cryptologic (AFR)
0503098N	Management HQ - Cryptologic
0503109F	Counterintelligence and Investigative Activities (AFR)
0503110F	Air Traffic Control (ANG)
0503111F	Combat Communication & Engineering Installation (ANG)
0503112F	Weather Service (ANG)
0503113F	Combat Rescue - HH-60 (ANG)
0503114F	Aerospace Rescue/Recovery (ANG)
0503115F	Tactical Cryptologic Units (ANG)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0503116F	Space/Surveillance Operations (ANG)
0503117F	Imagery Exploitation and Production (ANG)
0503118F	Combat Rescue - HC-130 (ANG)
0503119F	Combat Rescue - Pararescue (ANG)
0503120F	Communications Security (USAFR)
0503121F	Space Squadron - AFR
0503122F	Aerospace Rescue/Recovery (AFR)
0503123F	Undistributed Intelligence Reserve (AFR) (H)
0503124F	Weather Service (AFR)
0503125F	Intelligence Data Handling System (AFR)
0503126F	Intelligence Support Activities (AFR)
0503127F	Defense Special Security System (AFR) (H)
0503128F	Service Support to DIA (AFR)
0503129F	Scientific and Technical Intelligence (AFR)
0503131N	Fleet Intelligence Support Activity
0503132N	Cryptologic Activities
0503136N	Intelligence Support Center
0503137N	Elint Centers
0503138N	Intelligence Production Activities
0503139N	Scientific and Technical Intelligence
0503140N	Intelligence Data Handling System (H)
0503141N	Intelligence Support Activities
0503143N	Cryptologic Communications
0503144N	Intelligence Communications and Defense Special Security System
0503154N	Navy Communications (NAVCOM)
0503155N	Long-Haul Communications - NR

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0503158N	Communications Security (COMSEC)
0503170N	Weather Service
0503174N	Counterintelligence and Investigative Activities
0503196F	Base Operations - Communications/Intelligence (AFR) (H)
0503198F	NONE (H)
0503198N	Management HQ - GDIP
0503298N	Management HQ - COMSEC
0503303N	Field Operational Intelligence Office
0503313F	Air Traffic Control and Telecom Electronic Support (AFR)
0503314F	Traffic Control/ Approach/Landing (ATCALs) (AFR)
0503329N	European Command Intel Activities
0503330N	Pacific Command Intel Activities
0503331N	Atlantic Command Intel Activities
0503335N	ADP GDIP Support
0503372N	Naval Coastal Warfare Forces - Reserve Component (Security Forces
0503398F	Management HQ - Communications (H)
0503398N	Management HQ - Communications
0503505N	Service Support to NSA (NR)
0503584N	Defense Attache System (NR) (H)
0503596N	Base Operations - Communications Units
0503805F	Service Support to NSA (AFR)
0503809N	Naval Reserve Intelligence Assistance to Defense Intelligence Agenc
0503889A	Counterdrug Support - Reserves
0503889F	Counterdrug Support - Reserves
0503889M	Counterdrug Support - Reserves
0503889N	Counterdrug Support - Reserves

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0503911A	Intelligence Support Activities (AR)
0504111F	C-97 Military Airlift Squadrons (ANG) (H)
0504112F	C-119 Aeromed Squadrons (ANG) (H)
0504113F	C-121 Military Airlift Squadrons (ANG) (H)
0504114F	C-124 Military Airlift Squadrons (ANG) (H)
0504116F	Aeromedical Airlift Group (ANG) (H)
0504117F	C-19 Strategic Airlift (ANG) (H)
0504118F	C-141 Strategic Airlift Squadrons (ANG)
0504119F	C-5 Strategic Airlift Squadrons (ANG)
0504120F	Aerial Port Units (ANG)
0504121F	C-17 Strategic Airlift Squadrons (ANG)
0504210F	C-141 Strategic Airlift Squadrons (AFR-Equipped)
0504211F	C-124 Military Airlift Squadrons (H)
0504212F	Aerial Port Units (AFR)
0504213F	Airlift Support Squadrons (Mobile Enroute (AFR) (H)
0504214F	C-17 Strategic Airlift Squadrons (AFR-Equipped)
0504215F	C-141 Airlift Squadrons (AFR-Associate)
0504216F	C-9 Squadrons (AFR Associate)
0504217F	C-5 Airlift Squadrons (AFR-Associate)
0504218F	C-17 Airlift Squadrons (AFR-Associate)
0504219F	C-5 Strategic Airlift Squadrons (AFR-Equipped)
0504313F	CT-43 Operational Support Aircraft (AFR) (H)
0504314F	Operational Support Airlift (ANG)
0504316N	Military Sealift Command Area Headquarters
0504321N	Port Terminal Operations
0504331F	C-123 Squadrons (ANG) (H)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0504332F	C-130 Tactical Airlift Squadrons (ANG)
0504333F	C-7A Tactical Airlift Squadrons (ANG) (H)
0504342F	C-123 Tactical Airlift Squadrons (AFR) (H)
0504343F	C-130 Tactical Airlift Squadrons (AFR)
0504344F	C-7A Tactical Airlift Squadrons (AFR) (H)
0504396F	Base Operations - Airlift (AFR) (H)
0504398N	Management HQ - Sealift
0504498F	Management HQ - Mobility Forces (AFR)
0504932A	Port Terminal Operations (AR)
0505001D	National Guard and Reserve Equipment
0505056M	Environmental Compliance
0505056N	Environmental Compliance
0505076N	Minor Construction (RPM) - Other Naval Reserve
0505078N	Maintenance and Repair (RPM) - Other Naval Reserve
0505094N	RPMA - Other Naval Reserve (H)
0505095N	Base Communications - Other Naval Reserve
0505096N	Base Operations - Other Naval Reserve
0505164N	Reserve Aircraft Intermediate Maintenance Department
0505165F	Nuclear/Biological/Chemical Defense Program (ANG)
0505166F	Nuclear/Biological/Chemical Defense Program (AFR)
0505167A	Domestic Preparedness Against WMD - ARNG (H)
0505167D8	Domestic Preparedness Against Weapons Of Mass Destruction
0505167F	Domestic Preparedness Against WMD - ANG
0505176N	Minor Construction (RPM) - Reserve Air Bases
0505178N	Maintenance and Repair (RPM) - Reserve Air Bases
0505194N	RPMA - Reserve Air Bases (H)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0505195N	Base Communications - Reserve Air Bases
0505196N	Base Operations - Reserve Air Bases
0505256F	Environmental Compliance - ANG
0505276F	Minor Construction (RPM) - Air National Guard
0505278F	Maintenance and Repair (RPM) - Air National Guard
0505294F	RPMA - ANG (H)
0505296F	Base Operations - ANG
0505356F	Environmental Compliance - AFR
0505376F	Minor Construction (RPM) - Air Force Reserve
0505378F	Maintenance and Repair (RPM) - Air Force Reserve
0505393F	C4 System Support (ANG)
0505394F	RPMA - Other AFR (H)
0505395F	Base Communications - AFR
0505396F	Base Operations - Other (AFR)
0505610A	Information Management - Automation - Program 5
0505776M	Minor Construction (RPM) - Marine Corps Reserve (H)
0505778M	Maintenance and Repair (RPM) - MCR (H)
0505794M	RPMA - MCR (H)
0505796M	Base Operations - MCR
0505798M	Management HQ - Marine Forces Reserve
0505812A	Information Management - Army National Guard
0505853A	Environmental Conservation - Guard
0505853F	Environmental Conservation - Guard
0505854A	Pollution Prevention - Guard
0505854F	Pollution Prevention - Guard
0505856A	Environmental Compliance - ARNG

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0505876A	Minor Construction (RPM) - Army National Guard (H)
0505878A	Maintenance and Repair (RPM) - ARNG (H)
0505879A	Real Property Services (RPS) - ARNG
0505879F	Real Property Services (RPS) - ANG
0505887A	Family Centers - ARNG
0505889A	Counterdrug Intelligence Support - Reserves
0505889F	Counterdrug Intelligence Support, Guard & Reserve
0505889N	Counterdrug Intelligence Support - Reserves
0505894A	RPMA - ARNG (H)
0505896A	Base Operations - ARNG
0505912A	Information Management - AR
0505953A	Environmental Conservation - Reserve
0505953F	Environmental Conservation - Reserve
0505953M	Environmental Conservation - Reserve
0505953N	Environmental Conservation - Reserve
0505954A	Pollution Prevention - Reserve
0505954F	Pollution Prevention - Reserve
0505954M	Pollution Prevention - Reserve
0505954N	Pollution Prevention - Reserve
0505956A	Environmental Compliance - AR
0505969F	Combat Support - Air Force Reserve Components
0505976A	Minor Construction (RPM) - AR (H)
0505978A	Maintenance and Repair (RPM) - AR (H)
0505979A	Real Property Services (RPS) - Reserve
0505979F	Real Property Services (RPS) - Reserve
0505979M	Real Property Services (RPS) - Reserve

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0505979N	Real Property Services (RPS) - Reserve
0505987A	Family Centers - AR
0505994A	RPMA - AR (H)
0505996A	Base Operations - AR
0506198F	Management HQ - R&D
0506284N	R&D Laboratories and Facilities Management Support
0506297N	R&D Project Ships
0506307N	Facilities and Installations Support
0506313M	Marine Corps Communications Systems - Reserve
0506495M	Base Communications - Service-Wide (MCR)
0506623M	Marine Corps Ground Combat/Supporting Arms Systems
0506624M	Marine Corps Combat Services Support
0506806F	Acquisition and Command Support (AFR)
0506807F	Test and Evaluation Support (AFR)
0506898N	Management HQ - R&D
0507018N	Real Estate and Construction Administration
0507027N	Industrial Fund and Stock Fund Support
0507111F	Combat Logistics Support Squadrons (USAFR)
0507112F	Depot Maintenance (ANG)
0507113M	Logistic Support (Reserve)
0507113N	Logistic Support (Reserve)
0507114F	Air Logistics Center Augmentation (AFR)
0507115F	Depot Maintenance (AFR)
0507196F	Base Operations - Logistics (AFR) (H)
0507198F	Management HQ - Logistics (H)
0507203N	Supply Depots/Operations

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0507204N	Inventory Control Point Operations
0507205N	Procurement Operations
0507211N	Depot Maintenance
0507217N	Ship Maintenance Activities
0507219N	Naval Ordnance Activities
0507253N	Logistic Support Activities
0507254N	Naval Ship Engineering Center (NAVSEC)
0507255N	Navy Inactive Ship Maintenance Facility (H)
0507276N	Minor Construction (RPM) - Public Works Centers Units
0507278N	Maintenance and Repair (RPM) - Public Works Centers Units
0507294N	RPMA - Public Works Centers Units (H)
0507296N	Base Operations - Logistics Units
0507298N	Management HQ - Logistics
0507310N	Service Support to DLA
0507440F	Counterdrug Tactical Air Control Systems (Guard & Reserve)
0507891A	Depot Maintenance (ARNG)
0507984A	Maintenance Activities (AR)
0507991A	Depot Maintenance (AR)
0508010M	Second Destination Transportation
0508047N	Antiterrorism (Reserve)
0508093A	Demolition/Disposal of Excess Facilities - AR
0508093F	Demolition/Disposal of Excess Facilities - AFR
0508093M	Demolition/Disposal of Excess Facilities - MCR
0508093N	Demolition/Disposal of Excess Facilities
0508111N	Recruit Training (NR)
0508112N	Professional and Skill Progression Training (NR)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0508114N	Flight Training (NR)
0508120M	USSOUTHCOM Joint Exercises (MCR)
0508121M	USPACOM Joint Exercises (MCR)
0508122M	JFCOM Joint Exercises (MCR)
0508123M	USEUCOM Joint Exercises (MCR)
0508124M	USCENTCOM Joint Exercises (MCR)
0508125M	NORTHCOM Joint Exercises (MCR)
0508131N	Care in Defense Facilities
0508136N	Health Activities
0508137N	Dental Care Activities
0508140M	Advertising Activities (MCR)
0508141M	Recruit Training (MCR)
0508142M	Professional Development Education and Skill Progression Training (
0508143M	Undistributed Individual Ready Reserve (MCR)
0508144M	Recruiting Activities (MCR)
0508145N	ADST - Active Duty for Special Training
0508147N	Antiterrorism Physical Security Equipment (Reserve)
0508149F	Advanced Distributed Learning (ANG)
0508150F	Recruiting Activities (ANG)
0508151F	Recruit Training (ANG)
0508152F	Professional and Skill Progression Training (ANG)
0508153F	Flight Training (ANG)
0508154F	Advertising Activities (ANG)
0508159F	Advanced Distributed Learning (AFR)
0508160F	Recruiting Activities (AFR)
0508161F	Recruit Training (AFR)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0508162F	Professional and Skill Progression Training (AFR)
0508163F	Military Training School Reserve Unit
0508164F	Joint Departmental and Agency Support (AFR)
0508166F	Flight Training (AFR)
0508167F	AETC Instructor Pilots (AFR)
0508168F	Advertising Activities (AFR)
0508169N	Service to Administrative Commands (H)
0508170N	Undistributed Individual Ready Reserve (NR)
0508180D	Civil-Military Cooperation (H)
0508190F	Visual Information Activities - AFR
0508190M	Visual Information Activities - MCR
0508190N	Visual Information Activities - NR
0508195N	Base Communications - Training Units
0508196N	Base Operations - Training Units
0508198N	Management HQ - Training
0508211F	Medical Service Units (AFR)
0508212F	Aeromedical Evacuation Units (AFR)
0508213F	Medical Mobilization Augmentees (AFR)
0508221F	Medical Readiness Units (ANG)
0508222F	Aeromedical Evacuation Units (ANG)
0508247N	Antiterrorism Physical Security Site Improvement (Reserve)
0508290F	Visual Information Activities - ANG (H)
0508296F	Base Operations - Training (AFR) (H)
0508298F	Management HQ - Training (H)
0508314F	Services - Reserves (H)
0508347N	Antiterrorism Physical Security Management & Planning (Reserve)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0508447N	Antiterrorism Law Enforcement (Reserve)
0508711N	Recruiting Activities (NR)
0508712N	Advertising Activities (NR)
0508713N	Navy Standard Integrated Personnel System (NSIPS)
0508714N	Business Process Reengineering
0508715N	Business Process Reengineering - Manpower and Personnel
0508716N	Other Personnel Activities
0508717F	Awaiting Initial Active Duty Training (ANG) (H)
0508719N	Child Development
0508720M	Family Centers
0508720N	Family Centers
0508722A	Force Structure Deviation
0508732A	Transients
0508789A	Counterdrug Demand Reduction Activities - Reserves
0508789F	Counterdrug Demand Reduction Activities, Guard and Reserve
0508789M	Counterdrug Demand Reduction Activities - Reserves
0508789N	Counterdrug Demand Reduction Activities - Reserves
0508790F	Counterdrug Education and Training (Guard & Reserve)
0508792N	Station Hospitals and Medical Clinics
0508798N	Management HQ - Health Care
0508799N	Information Management/Information Technology Systems
0508814A	Medical Screening and Dental Examination of ARNG Members
0508890A	Visual Information Activities - ARNG (H)
0508891A	Recruiting Activities (ARNG)
0508892A	Recruit Training (ARNG)
0508893A	Professional and Skill Progression Training (ARNG)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0508897A	Medical Support Units (ARNG)
0508899A	Advertising Activities (ARNG)
0508914A	Medical Screening and Dental Examination of AR Members
0508984A	IRR Training (AR)
0508985A	Undistributed IRR (AR)
0508990A	Visual Information Activities - AR
0508991A	Recruiting Activities (AR)
0508992A	Recruit Training (AR)
0508993A	Professional and Skill Progression Training (AR)
0508995A	Field Activities - Public Affairs
0508997A	Medical Support Units (AR)
0508998A	Management HQ - Public Affairs (AR)
0508999A	Advertising Activities (AR)
0509099A	Reserve Component QDR Adjustments
0509118F	Civilian Disability Compensation (AFR)
0509218F	Civilian Disability Compensation (H)
0509220F	Reserve Readiness Support (ANG)
0509294F	REAL PROPERTY MAINT ACTYS (ANG) (H)
0509296F	BASE OPERATIONS (ANG) (H)
0509297F	Civil Engineering Squadrons - Heavy Repair (ANG)
0509298F	Management HQ - ANG
0509313F	Other Support (AFR)
0509314F	Services - Reserves
0509330F	Reserve Readiness Support (AFR)
0509389F	Federal Emergency Management Agency
0509391F	Service Support to Non-DoD Activities (AFR)

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0509392F	Personnel Administration (AFR)
0509393F	Civil Engineering Flights (AFR)
0509394F	REAL PROP MAINTENANCE ACTYS - USAFR (H)
0509396F	BASE OPERATIONS (USAFR) (H)
0509397F	Civil Engineering Squadrons, Heavy Repair (AFR)
0509398F	Management HQ - AFR
0509498N	Management HQ - Departmental Naval Reserve
0509513N	Service Wide Support
0509517N	Service Support to Non-DoD Activities
0509519N	Public Affairs
0509520N	Reserve Readiness Support (Naval Reserve)
0509521N	Personnel Administration
0509523N	Personnel Administration (Naval Reserve)
0509596N	Base Operations - Administrative
0509598N	Management HQ - Field Naval Reserve
0509698N	Management HQ - Departmental
0509711M	Augmentation Units (MCR) (H)
0509720M	Reserve Readiness Support (MCR)
0509721M	Reserve Readiness Support Administration
0509722M	Marine Corps Reserve Readiness Training
0509877M	Undistributed PL 99-177 Reductions (H)
0509877N	Undistributed PL-177 Reductions (H)
0509891A	Mobilization Base Units (ARNG)
0509892A	Reserve Readiness Support (ARNG)
0509895A	Base Communications - ARNG
0509898A	Management HQ - ARNG

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0509989D	Army Reserve Construction Support
0509990D	Reserve Mobilization Insurance
0509991A	Mobilization Base Units (AR)
0509992A	Reserve Readiness Support (AR)
0509993A	Personnel Administration (AR)
0509995A	Base Communications - AR
0509998A	Management HQ - AR
0509999A	Service Support to Non-DoD Activities (AR)
0510198N	Management HQ - International
0511829A	Service Support to SOF Activities (ARNG) (H)
0511929A	Service Support to SOF Activities (AR) (H)
0515096M	Facilities and New Footprint - Reserve Forces
0521297A	MWR/Personnel Support for Contingency Depl
0522054A	Pollution Prevention
0522056A	Environmental Compliance (ECAP)
0522076A	Minor Construction (RPM) - ARNG
0522078A	Maintenance and Repair (RPM) - ARNG
0522079A	Real Property Services (RPS) - ARNG
0522092A	STARC Headquarters Support
0522093A	Force Related Training - RC School House
0522096A	Base Operations - ARNG
0522111A	Heavy Divisions - ARNG
0522114A	Light Divisions - ARNG
0522121A	Corps Aviation - ARNG
0522124A	Corps Air Defense - ARNG
0522125A	Separate Combat Units - ARNG

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0522126A	Corps Field Artillery - ARNG
0522131A	Corps Signal - ARNG
0522133A	Corps Support Command - ARNG
0522135A	Corps Engineers - ARNG
0522138A	Corps Medical - ARNG
0522139A	Corps Military Police - ARNG
0522141A	EAC - Theater Aviation - ARNG
0522143A	EAC - Theater Logistics - ARNG
0522145A	EAC - Theater Engineer - ARNG
0522150A	Land Forces Maintenance (DS/GS) - ARNG
0522151A	Land Forces Operations Support - ANG
0522155A	Second Destination Transportation - ARNG
0522207A	Depot Maintenance - ARNG
0522208A	Force Readiness Operations Support
0522209A	Training Operations Support
0522534A	Corps Military Intelligence - ARNG
0522538A	Corps Support - Other Units - ARNG
0522544A	EAC - Military Intelligence - ARNG
0522545A	EAC - Theater Signal - ARNG
0522548A	EAC - Other Units - ARNG
0523126A	Long-Haul Communications - ARNG
0523889A	Counterdrug Activities - ARNG
0525002A	Army National Guard Division Redesign Study (ADRS)
0525167A	Domestic Preparedness Against WMD - ARNG
0528090A	Audiovisual & Visual Info Production, Acquisition
0528093A	Demolition/Disposal of Excess Facilities - ARNG

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0528095A	Base Communications - General Purpose Land Forces - ARNG
0528610A	Information Management - ARNG
0528719A	Child Development Services - ARNG
0528720A	Family Centers - ARNG Community Services
0528853A	Environmental Conservation - ARNG
0530155A	Second Destination Transportation (USAR Installati
0531111A	Unified Commands
0531128A	Support to FEMA - AR (H)
0531197A	Other Additional Activities
0531297A	MWR/PERS Support For Contingency Deployments (X YEAR)
0532021A	Life Cycle Contractor Support
0532054A	Pollution Prevention
0532056A	Environmental Compliance (ECAP)
0532076A	Minor Construction (RPM) - AR
0532078A	Maintenance and Repair (RPM) - AR
0532079A	Real Property Services (RPS) - AR
0532095A	Base Communications - General Purpose Land Forces - AR
0532096A	Base Operations - AR
0532098A	Management & Operational HQs
0532111A	Division Forces - AR
0532121A	Corps Aviation - AR
0532125A	Separate Combat Units - AR
0532127A	Corps Combat Forces - AR
0532131A	Corps Signal - AR
0532133A	Corps Support Command - AR
0532135A	Corps Engineers - AR

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0532138A	Corps Medical - AR
0532139A	Corps Military Police - AR
0532141A	EAC - Theater Aviation - AR
0532143A	EAC - Theater Logistics - AR
0532145A	EAC - Theater Engineer - AR
0532148A	EAC - Medical Defense - AR
0532150A	Maintenance Activity (AMSA, ECS, ASF, INT Maint) - AR
0532151A	Forces - Land Forces Operations Support
0532152A	USAR Land Forces Operations Support
0532153A	Combat Training Centers (DIV (EXS))
0532192A	National Committee on Employer Support of Guard & Reserve
0532196A	Land Forces Readiness Support (H)
0532207A	Depot Maintenance
0532208A	Force Readiness Operations Support
0532212A	Training Area Management and Operations
0532214A	Force Training Support
0532218A	USAR Force Readiness Support Activities
0532292A	Reserve Readiness Support
0532293A	Professional and Skill Progression Training
0532294A	Service Support to Non-DoD Activities
0532344A	Corps Finance and Personnel Groups
0532438A	EAC - Support Forces - AR
0532444A	EAC - Theater Finance and Support Personnel
0532534A	Corps Military Intelligence - AR
0532538A	Corps Support - Other Units - AR
0532544A	EAC - Military Intelligence - AR

APPENDIX D: Program Element Codes and Titles

Program 05 Guard and Reserve Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0532545A	EAC - Theater Signal - AR
0532547A	EAC - Military Police - AR
0532548A	EAC - Other Units - AR
0533126A	Long-Haul Communications - AR
0534901A	Unapplied Program Adjustments
0534902A	Reserve Component Balancing Entry
0534903A	National Guard Balancing Entry
0535167A	Domestic Preparedness Against Weapons Of Mass Destruction
0535889A	Counter Drug Activities
0538011A	JCS Exercises
0538090A	Audiovisual & Visual Info Production, Acquisition
0538610A	Information Management
0538720A	Family Centers - AR Community Services
0538853A	Environmental Conservation

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0601101*	In-House Laboratory Independent Research (H)
0601101*H	In-House Laboratory Independent Research (H)
0601101A	In-House Laboratory Independent Research
0601101D	In-House Laboratory Independent Research (H)
0601101D8	In-House Laboratory Independent Research
0601101E	Defense Research Sciences
0601101F	In-House Laboratory Independent Research
0601101H	In-House Laboratory Independent Research
0601101N	In-House Laboratory Independent Research
0601101W	In-House Laboratory Independent Research
0601102*H	Defense Research Sciences (H)
0601102A	Defense Research Sciences
0601102D	Defense Research Sciences
0601102F	Defense Research Sciences
0601102N	Defense Research Services
0601103*	University Research Initiatives (H)
0601103A	University Research Initiatives
0601103D	University Research Initiatives (H)
0601103D8	University Research Initiatives
0601103E	University Research Initiatives
0601103F	University Research Initiatives
0601103N	University Research Initiatives
0601104*	Defense University Research Instrumentation Program (H)
0601104A	University and Industry Research Centers
0601104D	Defense University Research Instrumentation Program
0601105A	Force Health Protection

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0601105D8	Force Health Protection
0601106*	Research Projects (H)
0601106D	Research Projects
0601107*	HF Active Auroral Research Program (H)
0601107D	HF Active Auroral Research Program
0601108D8	High Energy Laser Research Initiatives
0601108F	High Energy Laser Research Initiatives
0601109D	US-JAPAN Management Training
0601110D	Focused Research Initiatives (H)
0601110D8	Focused Research Initiatives
0601111D	Government/Industry Cosponsorship of University Research (H)
0601111D8	Government/Industry Cosponsorship of University Research
0601112D	Critical Technology Center
0601113D	Technical Assistance
0601114A	Defense Experimental Program to Stimulate Competitive Research
0601114D8	Defense Experimental Program to Stimulate Competitive Research
0601115A	Defense Medical Research Sciences
0601115F	Defense Medical Research Sciences
0601115H	Defense Medical Research Sciences
0601115N	Service Support to USUHS, RDT&E
0601116N	Defense Medical Research Sciences
0601152N	In-House Laboratory Independent Research
0601153N	Defense Research Sciences
0601160D	Counterproliferation Support
0601228A	Historically Black Colleges and Universities/Minority Instit
0601228D8	Historically Black Colleges and Universities/Minority Instit (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0601384BP	Chemical and Biological Defense Program
0601385H	Nuclear Treaty Programs (H)
0601572N	Navy Dual Use Technology Program
0601999F	NONE (H)
0602101A	Information Processing (H)
0602101E	Technical Studies (H)
0602101F	Geophysics
0602101N	Tactical Directed Energy Technology (H)
0602102A	Electronic Warfare (H)
0602102E	CLOUD GAP (H)
0602102F	Materials
0602103A	Surface Mobility Studies (H)
0602103E	Advanced Propellant Chemistry (H)
0602103F	CLOUD GAP (H)
0602104A	TRACTOR ROSE
0602104E	Energy Conversion (H)
0602105A	Materials Technology
0602105E	Advanced Engineering (H)
0602106A	Human Factors in Military Systems (H)
0602106E	Tri-Service National Test Range (H)
0602107A	Military Selection, Training, and Leadership (H)
0602107E	JOINT DARPA/DOE Third Generation Weapon Technology (H)
0602108*	Center for Advancement of Scientists, Engineers, and Technologists (
0602108A	Performance Effectiveness of the American Soldier (H)
0602108D	Center for Advancement of Scientists, Engineers, and Technologists
0602109A	Environment (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602109H	Superconductive Magnetic Energy Storage
0602110A	Surgical Investigations (H)
0602110E	Next Generation Internet
0602111A	Atmospheric Investigations (H)
0602111N	Air and Surface Launched Weapons Technology
0602112A	Terrestrial and Construction Investigations (H)
0602113A	Hardened BMD Materials (H)
0602113N	Electronic Warfare Technology
0602114A	Fluidic Technology Investigations (H)
0602114N	Power Projection Applied Research
0602115A	Biomedical Technology
0602115F	Biomedical Technology
0602115H	Biomedical Technology
0602115N	Biomedical Technology
0602116A	General Chemical Investigations (H)
0602117A	Nuclear Munitions and Radiacs (H)
0602118A	Nuclear Weapons Effects Research and Test (H)
0602119A	Nuclear Power Applications (H)
0602120A	Sensors and Electronic Survivability
0602121A	Military Engineering Technology (H)
0602121N	Ship, Submarine & Logistics Technology
0602122A	TRACTOR HIP
0602122N	Aircraft Technology
0602123A	TRACTOR FIELD
0602123N	Force Protection Applied Research
0602124F	S&T Program Adjustment

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602131M	Marine Corps Landing Force Technology
0602131N	Marine Corps Air-Ground Technology (H)
0602140M	Information Systems Security Technology Program
0602160D	Counterproliferation Support (H)
0602160D8	Counterproliferation Support
0602173C	Support Technologies - Applied Research
0602201A	Aircraft Weapons Technology (H)
0602201F	Aerospace Vehicle Technologies
0602202A	Aircraft Avionics Technology (H)
0602202F	Human Effectiveness Applied Research
0602203A	Air Mobility Technology (H)
0602203F	Aerospace Propulsion
0602204A	Aerodynamics Technology (H)
0602204F	Aerospace Sensors
0602205A	Aeronautical Technology (H)
0602205F	Personnel, Training and Simulation
0602206A	System Synthesis Analysis (H)
0602206F	Civil Engineering and Environmental Quality
0602207A	Aircraft Propulsion Technology (H)
0602208A	Aircraft Loads and Structures (H)
0602209A	Aeronautical Technology
0602210A	Airdrop Technology (H)
0602211A	Aviation Technology
0602217C	Ballistic Missile Defense Exploratory Development (H)
0602218C	Upper Tier TBMD Development (H)
0602222*	Counterterror Technical Support (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602222D	Counterterror Technical Support
0602225*	Concept Evaluation (H)
0602225D	Concept Evaluation (H)
0602227*H	Medical Free Electron Laser (H)
0602227D	Medical Free Electron Laser (H)
0602227D8	Medical Free Electron Laser
0602228D	Historically Black Colleges and Universities (HBCU) Science and Eng
0602228D8	Historically Black Colleges and Universities (HBCU) Science
0602228N	Historically Black Colleges and Universities (HBCU)
0602229D	Advanced Materials (H)
0602232N	Communications, Command and Control, Intelligence, Surveillance
0602233*H	Mission Support Technology (H)
0602233D	Mission Support Technology
0602233N	Human Systems Technology
0602234D	Lincoln Laboratory Research Program (H)
0602234D8	Lincoln Laboratory Research Program
0602234N	Materials, Electronics and Computer Technology
0602235N	Common Picture Applied Research
0602236N	Warfighter Sustainment Applied Research
0602241N	Aircraft Technology (H)
0602269F	Hypersonic Flight Technology
0602270A	Electronic Warfare Technology
0602270N	Electronic Warfare Technology
0602271N	RF Systems Applied Research
0602301A	Missiles (H)
0602301E	Computing Systems and Communications Technology

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602302A	Missile Propulsion (H)
0602302E	Embedded Software and Pervasive Computing
0602302F	Rocket Propulsion and Astronautics Technology
0602303A	Missile Technology
0602304A	Exploratory Ballistic Missile Defense Development (H)
0602306A	Hardened Ballistic Missile Defense Materials (H)
0602307A	Advanced Weapons Technology
0602308A	Advanced Concepts and Simulation
0602314N	Undersea Warfare Surveillance Technology
0602315N	Mine Countermeasures, Mining and Special Warfare
0602323N	Submarine Technology
0602324N	Nuclear Propulsion Technology
0602331N	Missile Propulsion Technology (H)
0602332N	Surface/Aerospace Weaponry Technology (H)
0602383E	Biological Warfare Defense
0602384BP	Chemical and Biological Defense Program
0602401E	Cognitive Information Processing Technology (CIPT)
0602435N	Ocean Warfighting Environment Applied Research
0602500F	Multi-disciplinary Space Technology
0602542N	Nuclear Propulsion Technology (H)
0602543N	Ship and Submarine Technology (H)
0602572N	Navy Dual Use Technology Program
0602601A	Combat Vehicle and Automotive Technology
0602601F	Space Technology
0602602F	Conventional Munitions
0602603A	Large Caliber and Nuclear Technology (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602604A	Army Small Arms Program (H)
0602605A	Vegetation Control Chemical Investigations (H)
0602605F	Directed Energy Technology
0602606A	Advanced Concepts Laboratory (TACOM) (H)
0602607A	Incapacitating Chemical Investigations (H)
0602608A	Lethal Chemical Investigations (H)
0602609A	Laser Technology and Applications (H)
0602610A	Weapons Technology (H)
0602611A	Fuels and Lubricants (H)
0602612A	Test Unit (H)
0602615A	Nuclear Munitions (H)
0602616A	Fuze Technology (H)
0602617A	Small Caliber and Fire Control Technology (H)
0602618A	Ballistics Technology
0602619A	Chemical Combat Support (H)
0602620A	Chemical Munitions Technology (H)
0602621A	Laser Technology and Application (H)
0602622A	Chemical, Smoke and Equipment Defeating Technology
0602623A	Joint Service Small Arms Program
0602624A	Weapons and Munitions Technology
0602633N	Undersea Warfare Weaponry Technology
0602635N	Ocean & Atmospheric Spt Tech (H)
0602651M	Nonlethal Weapons (H)
0602701A	Tactical Teleprocessing Technology (H)
0602701E	Nuclear Monitoring Research (H)
0602702A	Identification-Friend or Foe (IFF) (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602702E	Tactical Technology
0602702F	Command Control and Communications
0602703A	Combat Surveillance, Target Acquisition & Identification (H)
0602703E	Advanced Sensors (H)
0602703F	Personnel Utilization Technology (H)
0602704A	Military Environmental Criteria Development (H)
0602704F	Very High Speed Integrated Circuits (H)
0602704H	Nuclear Weapons Effects Development (H)
0602705A	Electronics and Electronic Devices
0602705H	Verification Technology for Treaties
0602706A	Chemical/Biological Defense and General Investigation (H)
0602707A	Mapping and Geodesy (H)
0602707E	Particle Beam Technology
0602708A	Combat Support Technology (H)
0602708E	Integrated Command and Control Technology
0602709A	Night Vision Technology
0602710A	Defense Against Chemical Agents (H)
0602710H	Nuclear Weapons Effects Test (H)
0602711A	Defense Against Biological Agents (H)
0602711E	TEMPORARY RESTORAL (H)
0602711N	Undersea Target Surveillance Technology (H)
0602712A	Countermining Systems
0602712E	Materials and Electronics Technology
0602712N	Surface and Aerospace Target Surveillance Technology (H)
0602713A	Technology Support for the Military Man (H)
0602713H	Nuclear Weapons Survivability and Security (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602714A	Information Processing (H)
0602714E	Treaty Verification
0602715A	Electronic Warfare Technology (H)
0602715B	Nuclear Sustainment & Counterproliferation Technologies
0602715H	Defense Special Weapons Agency
0602716A	Human Factors Engineering Technology
0602716B	Mapping, Charting and Geodesy (H)
0602716B	WMD Defeat Technology
0602717A	Human Performance Effectiveness and Simulation (H)
0602717B	WMD Defense Technologies
0602718A	General Chemical Investigations (H)
0602718D	Environmental Hazards Research (H)
0602719A	Mobility and Weapons Effects Technology (H)
0602720A	Environmental Quality Technology
0602721A	Computer Aided Design Engineering (H)
0602721N	Command and Control Technology (H)
0602722A	Manpower, Personnel and Training (H)
0602723A	Clothing, Equipment and Shelter Technology (H)
0602724A	Joint Service Food Systems Technology (H)
0602725A	Computer and Information Science (H)
0602726A	Army Support of DARPA - HOWLS (H)
0602727A	Non-System Training Device Technology
0602728A	Exploratory Applications of High Technology (H)
0602730A	Cold Regions Engineering Technology (H)
0602731A	Military Facilities Engineering Technology (H)
0602732A	RPV Supporting Technology (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602733A	Mobility Equipment Technology (H)
0602734A	Medical Defense Against Chemical Agents (H)
0602734N	Countermeasures Technology (H)
0602735N	High Energy Laser Technology (H)
0602736N	Electronic Warfare Technology (H)
0602737N	Mine and Special Warfare Technology (H)
0602740J	Joint Simulation Office
0602744N	Marine Corps Air-Ground Technology (H)
0602745A	Tactical Electronic Warfare Systems (H)
0602746A	Tactical Software Technology (H)
0602747N	Undersea Warfare Applied Research
0602756D	DoD Software Technology Initiative
0602757N	Human Factors and Simulation Technology (H)
0602758A	Military Medical Investigations (H)
0602758N	Biomedical Technology (H)
0602759A	Tropical Medicine (H)
0602759N	Ocean and Atmospheric Support Technology (H)
0602760A	Infectious Disease Investigations (H)
0602760N	Logistics Technology (H)
0602761N	Materials Technology (H)
0602762N	Electronic Device Technology (H)
0602763N	Personnel and Training Technology (H)
0602764N	Chemical, Biological and Radiological Defense Technology (H)
0602765N	Energy and Environmental Protection Technology (H)
0602766N	Laboratory Independent Exploratory Development (H)
0602768N	Directed Energy Technology (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602770A	Military Disease Hazards Technology
0602771A	Military Psychiatry and Microwave Injury (H)
0602772A	Combat Casualty Care Technology (H)
0602773A	Helicopter Combat Crew and Airborne Medicine (H)
0602774A	Military Burn Technology (H)
0602775A	Combat Oral & Maxillofacial Injury & Disease (H)
0602776A	Medical Defense Against Biological Agents (H)
0602777A	Systems Health Hazard Prevention Technology (H)
0602778A	Combat Medical Materiel (H)
0602779A	Test, Measurement, and Diagnostic Equipment Technology (H)
0602780A	Medical Systems in Chemical Defense (H)
0602781A	Energy Technology Application for Military Facilities (H)
0602782A	Command, Control, Communications Technology
0602782N	Mine and Expeditionary Warfare Applied Research
0602783A	Computer and Software Technology
0602784A	Military Engineering Technology
0602785A	Manpower/Personnel/Training Technology
0602786A	Warfighter Technology
0602787*H	Medical Technology (H)
0602787A	Medical Technology
0602787D	Medical Technology (H)
0602787D8	Medical Technology
0602788A	TRACTOR FLOP
0602789A	ARMY Artificial Intelligence Technology
0602790A	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
0602790C	Small Business Innovative Research/Small Bus Tech Transfer Pilot P

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0602790D	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
0602790E	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
0602790F	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
0602790H	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
0602790N	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
0602805A	Dual Use Science and Technology
0602805F	Dual Use Science and Technology Program
0602805N	Dual Use Science and Technology Program
0602813A	TRACTOR DUMP
0602889A	Counterdrug RDT&E Support
0602889B	Counterdrug RDT&E Support (H)
0602889B	Counterdrug RDT&E Support
0602889D	Counterdrug RDT&E Support
0602889F	Counterdrug RDT&E Support
0602889G	Counterdrug RDT&E Support
0602889K	Counterdrug RDT&E Support
0602889L	Counterdrug RDT&E Support
0602889N	Counterdrug RDT&E Support
0602889W	Counterdrug RDT&E Support
0602890D8	High Energy Laser Research
0602890F	High Energy Laser Research
0602936N	Independent Exploratory Development
0602999F	BES INFLATION ADJ (H)
0603001A	Warfighter Advanced Technology
0603002*H	Medical Advanced Technology (H)
0603002A	Medical Advanced Technology

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603002D	Medical Advanced Technology (H)
0603002D8	Medical Advanced Technology
0603003A	Aviation Advanced Technology
0603004A	Weapons and Munitions Advanced Technology
0603005A	Combat Vehicle and Automotive Advanced Technology
0603006A	Command, Control, Communications Advanced Technology
0603007A	Manpower, Personnel and Training Advanced Technology
0603008A	Electronic Warfare Advanced Technology
0603009A	TRACTOR HIKE
0603010A	TEMPORARY RESTORAL
0603011A	TRACTOR FIELD (H)
0603012A	TRACTOR HOLE
0603013A	TRACTOR DIRT
0603014A	TRACTOR HEAVY (H)
0603015A	Next Generation Training & Simulation Systems
0603016A	TRACTOR BIRD (H)
0603017A	TRACTOR RED
0603018A	TRACTOR TREAD
0603019A	TRACTOR DUMP
0603020A	TRACTOR ROSE
0603023*	NONE (H)
0603053A	Advanced Command and Control Vehicle
0603101A	Manpower Resources Development (H)
0603101F	NONE (H)
0603102A	Materials and Structures Advanced Technology
0603102F	Innovations in Training and Education (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603103A	Explosives Demilitarization Technology
0603103F	Advanced Airborne Radar Development (H)
0603104A	Fuels and Lubricants (H)
0603104D	Explosives Demilitarization Technology (H)
0603104D8	Explosives Demilitarization Technology
0603104F	Airlift Planning (H)
0603105*H	Military HIV Research (H)
0603105A	Military HIV Research
0603105D	Military HIV Research (H)
0603105D8	Military HIV Research
0603105F	Olympic (H)
0603106F	Logistics Systems Technology
0603107F	Technical Evaluation System
0603108F	Integrated Data Systems
0603109F	INEWS/ICNIA (H)
0603109N	Integrated Aircraft Avionics
0603110F	Special Evaluation System
0603111F	Meridian
0603112F	Advanced Materials for Weapon Systems
0603114N	Power Projection Advanced Technology
0603115A	Medical Development
0603115F	Medical Development
0603115H	Medical Development
0603115N	Medical Development
0603120D	Demining (H)
0603120D8	Demining

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603120T	Demining
0603121D	Alternative to Landmines (H)
0603121D8	SO/LIC Advanced Development
0603122A	TRACTOR HIP
0603122D	Counterterror Technical Support (H)
0603122D8	Combating Terrorism Technology Support
0603123N	Force Protection Advanced Technology
0603124C	Space Based Interceptors (H)
0603125A	Combating Terrorism - Technology Development
0603125F	Combating Terrorism - Technology Development
0603125N	Combating Terrorism - Technology Development
0603160B	Counterproliferation Initiatives - Proliferation Prevention and Defeat
0603160D	Counterproliferation Support - Adv Dev (H)
0603160D8	Counterproliferation Support - Adv Dev
0603168C	Navy Upper Tier TMD - Advanced Technology Development (H)
0603169C	Corps Surface-To-Air-Missile Advanced Technology Development (H)
0603170C	Boost Phase Intercept - Advanced Technology Development (H)
0603171C	National Missile Defense - Advanced Technology Development (H)
0603172C	Other TMD/Follow-on TMD Activities - Advanced Technology (H)
0603173C	Support Technologies - Advanced Technology Development
0603174C	Space Based Lasers (SBL)
0603175C	Ballistic Missile Defense Technology
0603201A	Aircraft Power Plants and Propulsion (H)
0603201F	X-15 Research Aircraft (H)
0603201N	Airborne ASW Detection System
0603202A	Operational Evaluation, V/STOL (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603202F	Aerospace Propulsion Subsystems Integration
0603202N	Avionics
0603203A	Heavy Lift Helicopter (H)
0603203F	Advanced Aerospace Sensors
0603203N	Advanced Helicopter Development
0603204A	Advanced Helicopter Development (H)
0603204F	Light Intra-Theater Transport (H)
0603204N	Air-to-Surface Fire Control Systems (H)
0603205A	Aerial Scout (H)
0603205F	Flight Vehicle Technology
0603206A	Aircraft Weapons (H)
0603206F	Tri-Service V/STOL Developments (H)
0603206N	Electronic Warfare Advanced Development
0603207A	Aircraft Avionics Equipment (H)
0603207F	Advanced Fire Control/Missile Technology (H)
0603207N	Air/Ocean Tactical Applications
0603208A	Aircraft Survivability (H)
0603208F	Advanced Electronics for Aerospace Vehicles (H)
0603208N	Training System Aircraft
0603209A	Air Mobility Support
0603209F	MACH-8 RAMJET (H)
0603209N	Underwater Weapons Acceptance Testing
0603210A	Aerial Surveillance, Target Acquisition & Night Observation (STANO) (
0603210F	Supersonic Combustion (H)
0603210N	Aircraft Propulsion
0603211A	Rotary Wing Control, Rotors and Structures (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603211F	Aerospace Technology Dev/Demo
0603211N	AV-8B Airplane
0603212A	Tilt Rotor Research Aircraft (H)
0603212F	Hypersonic Vehicle Technology (H)
0603212N	Tactical Air Infrared Countermeasures
0603213A	Rotor Systems Research Aircraft (H)
0603213F	V/STOL (H)
0603213N	Airborne Infrared Countermeasures
0603214C	Space Based Interceptors (H)
0603214F	VTOL Engine Development (H)
0603214N	Tactical Command Control and Communications Countermeasures
0603215A	Joint Survivability Investigations (H)
0603215C	Limited Defense System (H)
0603215F	Aerospace Fuels and Propulsion Technology (H)
0603215N	Long-Range Airborne ASW System
0603216A	Synthetic Flight Simulator Development (H)
0603216C	Theater Missile Defense Advanced Development (H)
0603216F	Aerospace Propulsion and Power Technology
0603216N	Aviation Survivability
0603217A	Greater Slope (H)
0603217C	Ballistic Missile Defense Advanced Development (H)
0603217F	Weapon Systems Power (H)
0603217N	Air Systems and Weapons Advanced Technology
0603218A	Airdrop Advancement (H)
0603218C	Research and Support Activities (H)
0603218F	High By-Pass Turbo Fan CX-HLS (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603218N	Aircraft Training Systems
0603219A	Tactical Space Satellites (H)
0603219F	Laminar Flow Control Demo Aircraft (H)
0603219N	Advanced Aircraft Armament System
0603220*	NONE (H)
0603220A	Advanced Rotocraft Technology Integration (H) LHX (H)
0603220C	SDI-Surveillance, Acquisition, Tracking & Kill Assessment (H)
0603220F	Air Separator (H)
0603220N	Advanced Tactical Support (ATS)
0603221*	NONE (H)
0603221A	NOE Aviation and Navigation Equipment (H)
0603221C	SDI-Directed Energy Weapons (H)
0603221F	Advanced Liquid Air Cycle Eng (LACE) (H)
0603221N	Powered Lift Development
0603222*	NONE (H)
0603222A	NONE AVAILABLE (H)
0603222C	SDI-Kinetic Energy Weapons (H)
0603222F	Turbo Accelerator (H)
0603222N	Skipper Enhancements
0603223*	NONE (H)
0603223A	Advanced Heliborne Antitank Weapon (H)
0603223C	SDI-Systems and Battle Management (H)
0603223F	New Surveillance Aircraft (H)
0603224*	NONE (H)
0603224A	Advanced Medium Lift Helicopter (H)
0603224C	SDI-Survivability, Lethality & Key Support Technology (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603224F	Close Support Fighter (H)
0603225*	Joint DoD-DoE Munitions Technology Development (H)
0603225A	Subsonic Cruise Armed Decoy (SCAD) (H)
0603225D	Joint DoD-DoE Munitions Technology Development (H)
0603225D8	Joint DoD-DoE Munitions Technology Development
0603225F	Subsonic Cruise Armed Decoy (SCAD) (H)
0603226A	Classified Projects (H)
0603226E	Experimental Evaluation of Major Innovative Technologies
0603226F	DoD Common Programming Language (Ada) Advanced Develop (H)
0603227E	Relocatable Target Detection Technology Program
0603227F	Personnel, Training and Simulation Technology
0603228*	Physical Security Equipment (H)
0603228D	Physical Security Equipment (H)
0603228D8	Physical Security Equipment
0603228F	Next Generation Trainer Aircraft (H)
0603228M	Physical Security Equipment
0603228N	CV ASW Module
0603229E	X-Ray Lithography (H)
0603229F	CONUS Air Defense Interceptor (H)
0603230D	Chemical Arms Control Treaty Verification Technologies
0603230F	Advanced Tactical Fighter (H)
0603230N	NATO Cross Certification (H)
0603231D	Miniature Diagnostic Proton Accelerator
0603231F	Crew Systems and Personnel Protection Technology
0603231N	Next Generation Fighter
0603232D	Automatic Target Recognition (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603232D8	Automatic Target Recognition
0603232F	Advanced Aerial Target Technology (H)
0603233F	Laser Hardened Materials (H)
0603234F	Enforcer Aircraft (H)
0603235F	Lightweight Fighter Prototype (H)
0603235N	Common Picture Advanced Technology
0603236F	Advanced Medium STOL Transport (AMST) (H)
0603236N	Warfighter Sustainment Advanced Technology
0603237F	Stall/Spin Inhibitors (H)
0603237N	Deployable Joint Command and Control
0603238A	Global Surveillance/Air Defense/Precision Strike Technology Demos
0603238F	Global Surveillance and Communication Technology
0603238N	Precision Strike and Air Defense Technology
0603239F	Unmanned Air Reconnaissance System (UARS) (H)
0603240F	Lightweight Fighter Engine (H)
0603241F	NONE (H)
0603242F	Combat Aircraft Prototype (H)
0603243F	Digital Avionics Information System (H)
0603244F	Aircraft Non-Nuclear Survivability (H)
0603245F	Flight Vehicle Technology Integration
0603246F	Aircraft Subsystems Technology (H)
0603247F	Modular Automatic Test Equipment (H)
0603248F	Concept Development (H)
0603249F	Night Attack Program (H)
0603250F	Lincoln Laboratory
0603250N	Marine Attack and Observation Aircraft

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603251F	New Manned Bomber (H)
0603251N	Aircraft Systems
0603252F	Bomber Penetration Evaluation (B-1) (H)
0603253F	Advanced Sensor Integration
0603254F	Derivative Engine Technology Insertion Program (H)
0603254N	ASW Systems Development
0603255A	Operational Enhancements (H)
0603255F	NONE (H)
0603255N	Advanced Short Takeoff and Vertical Landing Aircraft (H)
0603256A	Joint Service Advanced Vertical Lift Aircraft (JVX) (H)
0603256F	CV-22A (H)
0603256N	V-22A
0603257F	ADVANCED CIVIL-MILITARY ACFT (H)
0603257N	A-6 Upgrades
0603258F	Common Strategic Rotary Launcher (H)
0603258N	Advanced Propulsion for VSTOL (H)
0603259F	Cartographic Application for Tactical and Strategic Systems (H)
0603259N	Acoustic Search Sensors
0603260F	Intelligence Advanced Development
0603260N	Airborne Mine Countermeasures
0603261F	Pave Runner Advanced Development (H)
0603261N	Tactical Airborne Reconnaissance
0603262N	Aircraft Survivability and Vulnerability
0603263N	Modular FLIR (H)
0603265F	Long Range Conventional Cruise Missile (LRCCM) (H)
0603265N	Remotely Piloted Vehicles (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603266N	AH-1T Composite Rotor Blade
0603267N	Combat Identification System
0603268N	Naval Airship
0603269E	National Aero Space Plane Technology Program (H)
0603269F	National Aero Space Plane Technology Program
0603269N	National Aero Space Plane Technology Program
0603270A	Electronic Warfare Technology
0603270F	Electronic Combat Technology
0603270N	Advanced Electronic Warfare Technology
0603271A	TRACTOR NAIL
0603271N	RF Systems Advanced Technology
0603272A	Joint Tactical Missile Defense
0603280A	Joint Tactical Radio System
0603285E	Advanced Aerospace Systems
0603286A	Critical Infrastructure Protection (CIP)
0603286B	Critical Infrastructure Protection (CIP)
0603286D8	Critical Infrastructure Protection (CIP)
0603286N	Critical Infrastructure Protection (CIP)
0603287F	Physical Security Equipment
0603301A	Division Air Defense (DIVAD) Gun (H)
0603301F	Advanced RAMJET Missile Propulsion (H)
0603301N	Long-Range Surface Weapon System (H)
0603302A	Joint Tactical Missile Defense Program (H)
0603302F	Space and Missile Rocket Propulsion
0603302N	Augmented Thrust Propulsion (H)
0603303A	Surface-to-Surface Missile Rocket System

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603303F	TRIM (T) (H)
0603303N	Electromagnetic Radiation Source Elimination Technology
0603304A	Army BMD Support to BMDO
0603304F	Air Force Support to SDIO - Reimbursable (H)
0603304N	Advanced Surface-to-Air Weapons Systems (H)
0603305A	Army Missile Defense Systems Integration
0603305F	Advanced ICBM Technology (H)
0603305N	Advanced Air-Launched, Air-to-Air Missile System (AGILE) (H)
0603306A	Terminally Guided Projectiles (H)
0603306F	Defense Suppression Weapons - Advanced Technology (H)
0603306N	Advanced A/L Air-to-Surface Missile System
0603307A	Short Range Air Defense Self-Protection Weapon (H)
0603307F	Air Base Operability Advanced Development
0603307N	Advanced Fuze Design (H)
0603308A	Army Space Systems Integration
0603308F	Strategic Missile Modernization (H)
0603308N	Air-to-Surface/Air-to-Air Missile Technology
0603309A	Cannon-Launched Guided Projectile (CLGP) (H)
0603309F	Reinforced Grain Solid Rocket (H)
0603309N	Shipboard Intermediate Range Combat System (SIRCS) (H)
0603310A	Heliborne Missile - HELLFIRE (H)
0603310F	High Energy Solid Propulsion Rocket Motor (H)
0603310N	Surface-to-Surface Missile Development
0603311A	PERSHING II (H)
0603311F	Ballistic Missile Technology
0603311N	ASW Technology for Strategic Defense

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603312A	Non-Nuclear Warheads (H)
0603312F	Advanced Concepts (H)
0603312N	Air-Launched/Surface-Launched Anti-Ship Missile (HARPOON) (H)
0603313A	Missile and Rocket Advanced Technology
0603313F	Missile and Rocket Advanced Technology
0603313N	Imaging Infrared Maverick (H)
0603314A	Directed Energy
0603314F	Strategic Laser Systems Technology (H)
0603314N	TRIDENT System (H)
0603315A	Target Missiles (H)
0603315F	Advanced Short-Range, Air-to-Air Missile (ASRAAM) System Technolo
0603315N	RETRACT YELLOW
0603316A	Advanced Rocket Control System (H)
0603316N	Advanced Air-to-Surface Missile (H)
0603317A	Grass Blade (H)
0603317F	Theater Ballistic Missile (H)
0603318A	Army/Navy Area Surface-to-Air Missile (SAM) Technology (H)
0603318F	Counter SUAWACS Technology Program (H)
0603318N	Advanced Surface-to-Air Missile
0603319A	Conventional Airfield Attack Missile (CAAM) (H)
0603319F	Airborne Laser Program (H)
0603319N	NATO AAW Systems
0603320A	Corp Support Weapon System (H)
0603320F	Low Cost Anti-Radiation Seeker (H)
0603320N	Low Cost Anti-Radiation Seeker
0603321A	Target Acquisition & Counter/Counter - Countermeasures (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603321F	Bell Weather (H)
0603321N	Advanced Air-to-Air Missile (AAAM)
0603322A	TRACTOR CAGE
0603323A	Light Weight Air Defense System (H)
0603324A	Army Tactical Command and Control System (ATCCS) Experimentati
0603325A	Chemical Weapons Treaty Monitoring (H)
0603326A	Concepts Experimentation Program
0603327A	Air and Missile Defense Systems Engineering
0603333F	Unmanned Air Vehicle Dev/Demo
0603353N	Air-to-Ground Weapon Technology (H)
0603358N	Weaponizing (Prototypes)
0603361N	TOMAHAWK Cruise Missile (H)
0603362N	Cruise Missile (H)
0603363F	Armament Technology Integration (H)
0603363N	High-Speed, Anti-Radar Missile (HARM) (H)
0603364F	Short Range Attack Missile II (SRAM II) - Adv Dev (H)
0603364N	Encapsulated HARPOON (H)
0603365F	SPACE BIO TECH (H)
0603366F	Advanced Aircraft Gun (H)
0603366N	Task Force AAW Weapons Coordination (H)
0603367F	Relocatable Target Capability Program (H)
0603367N	Sea Lance
0603368F	Air Defense Battle Management Technology (H)
0603368N	Surface-Launched, Modular Guidance Glide Bomb Technology (H)
0603369F	Cruise Missile Engagement Systems Technology (H)
0603369N	Medium Range Air-to-Surface Missile

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603370F	Advanced Medium-Range, Air-to-Air Missile (AMRAAM) (H)
0603370N	Beyond Visual Range, Air-to-Air Missile (BVRAAM) (H)
0603371N	TRIDENT II Missile System
0603381N	NONE (H)
0603382N	Advanced Combat Systems Technology
0603384BP	Chemical and Biological Defense Program - Advanced Development
0603392A	Anti-Satellite Weapon (ASAT)
0603392D	ASAT
0603392N	Anti-Satellite Systems
0603393A	TRACTOR TRAILER
0603400D8	Joint Unmanned Combat Air Systems (J-UCAS) Advanced Technolog
0603401A	Satellite Communications (H)
0603401F	Advanced Spacecraft Technology
0603401N	Navigation Satellite System
0603402F	Space Test Program (SPACE)
0603402N	Naval Special Warfare (H)
0603403A	NAVSTAR Global Positioning System (H)
0603403F	Aerospace Research (ARSP) (H)
0603403N	Combat Systems Development/Support Requirements (H)
0603404F	Satellite Balloons and Rockets (H)
0603405F	Large Solid Propellant Motor (H)
0603406F	Adv Mil Spaceflight Tech (H)
0603407F	Space Objective Surveillance, Tracking and Identification (H)
0603408F	Advanced Liquid Rocket Technology (H)
0603409F	Defense Subsystem Development and Demonstration (H)
0603410F	Space Systems Environmental Interactions Technology

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603411F	Space Shuttle (H)
0603413F	Program 626 (H)
0603414F	Space Test Electric Propulsion (H)
0603415F	Space Power Unit (H)
0603417F	Advanced Solar Turbo Electric Concept (H)
0603418F	DYNASOAR (H)
0603419F	GEMINI (H)
0603420F	Program 706 (H)
0603421F	NAVSTAR Global Positioning System III
0603424F	Cruise Missile Surveillance Technology (H)
0603425F	Advanced Warning System (H)
0603426F	NONE (H)
0603428F	Space Subsystems Technology
0603429F	Warning Information Correlation (H)
0603430F	Advanced EHF MILSATCOM (SPACE)
0603431F	Space Communications (H)
0603432F	Polar MILSATCOM (SPACE)
0603433F	Defense Satellite Communications System Replenishment
0603434F	National Polar-orbiting Operational Environmental Satellite Sys (SPA
0603435F	Integrated Operational NUDET Detection System (H)
0603436F	Transformational Wideband MILSATCOM
0603437F	HAVE DJINN (H)
0603438F	Space Control Technology
0603439F	Advanced Space Application Program (H)
0603440F	Brilliant Eyes
0603441F	Space Based Infrared Architecture (SPACE) - Dem/Val

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603444F	Maui Space Surveillance System (MSSS)
0603450F	Human Effectiveness Advanced Development
0603451N	Tactical Space Operations
0603452F	Very High Speed Integrated Circuits (H)
0603452N	NONE (H)
0603453F	Nuclear Systems Development (H)
0603454F	Nondestructive Inspection Dev (H)
0603500F	Multi-disciplinary Advanced Development Space Technology
0603500N	Surface and Shallow Water Mine Countermeasures (H)
0603501N	Reactor Propulsion Plants
0603502N	Surface and Shallow Water Mine Countermeasures
0603503N	Acoustic Communications
0603504N	Advanced Submarine Combat Systems Development
0603505N	Advanced Surface Ship Sonar (H)
0603506N	Surface Ship Torpedo Defense
0603507N	ASW Ship Integrated Combat Systems (H)
0603508N	Surface Ship & Submarine HM&E Advanced Technology
0603509N	Shipboard Information Transfer System
0603510N	Advanced Surface Craft (H)
0603511N	Air Control
0603512N	Carrier Systems Development
0603513N	Shipboard System Component Development
0603514N	Ship Combat Survivability
0603515N	Advanced Identification Techniques (Radar Techniques)
0603516N	Radar Surveillance Equipment
0603517N	High Performance Underwater Vehicles (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603518N	Advanced Navigation Development (H)
0603519N	Advanced Command Data Systems
0603520N	Advanced Communications
0603521N	Surface Electronics Warfare
0603522N	Submarine Arctic Warfare Support Equipment Program
0603523N	Small Waterplane Area Twin Hull Ship Development
0603524N	Submarine Combat Systems Development
0603525N	PILOT FISH
0603526N	Advanced Software and Computing Technology
0603527N	RETRACT LARCH
0603528N	Non-Acoustic Anti-Submarine Warfare (ASW)
0603529N	Advanced ASW Target
0603530N	Over-the-Horizon Targeting
0603531N	HY 130 Steel (New SSN Material)
0603532N	Ship Systems Engineering Standards
0603534N	Surface Effect Ships (H)
0603535N	SEA BASS
0603536A	Army Standoff Jammer Suppression System (H)
0603536N	RETRACT JUNIPER
0603537N	RETRACT SILVER
0603538N	BLUE MAIL (H)
0603539N	RETRACT AMBER
0603540N	Diesel Electric Submarine
0603541N	Nuclear Electronic Power Plants (H)
0603542N	Radiological Control
0603543N	Carrier Missions Study (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603549N	LINK CEDAR (H)
0603550N	LINK DOGWOOD
0603551N	LINK SAKI (H)
0603553N	Surface ASW
0603554N	SS()N
0603555N	Sea Control and Littoral Warfare Technology Demonstration
0603559N	SSGN Conversion
0603560N	Submarine Hull Array Development - Adv Dev
0603561N	Advanced Submarine System Development
0603562N	Submarine Tactical Warfare Systems
0603563N	Ship Concept Advanced Design
0603564N	Ship Preliminary Design & Feasibility Studies
0603565N	Surface Ship Navigation System
0603566N	Amphibious Assault Craft
0603567N	Hydrofoil Craft (H)
0603568N	Combat Systems Architecture
0603569E	Advanced Submarine Technology
0603569N	Attack Submarine Development
0603570D	Defense Laboratory Partnership Program
0603570E	Defense Reinvestment
0603570N	Advanced Nuclear Power Systems
0603571N	Physical Security
0603572N	Navy Dual Use Technology Program
0603573N	Advanced Surface Machinery Systems
0603574N	NONE (H)
0603575N	Special Test Systems (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603576N	CHALK EAGLE
0603577N	Shipboard Laser Weapon (H)
0603578N	A4W/A1G Nuclear Propulsion Plant
0603579N	D2W Nuclear Propulsion Reactor
0603580N	Advanced Design Submarine Nuclear Propulsion
0603581N	Littoral Combat Ship (LCS)
0603582N	Combat System Integration
0603583N	Joint Sonar Development (H)
0603584N	Over-the-Horizon (OTH) Technology (H)
0603585N	Shipboard Automation Development (H)
0603586N	Naval Inshore Warfare Craft (H)
0603587N	Test Bed Development and Demonstration (H)
0603588N	SSBN Survivability
0603589N	DDGX
0603590N	NONE (H)
0603591N	Joint Advanced Systems
0603592N	SEA STAR (H)
0603593N	Lightweight Radar (H)
0603594N	Elect Warfare Adv Dev (H)
0603601A	Power Systems and Converters (H)
0603601F	Conventional Weapons Technology
0603601N	Mine Development
0603602A	Advanced Land Mobility Systems Concepts (H)
0603602N	CHALK PINE
0603603A	Chemical and Biological Weapons Program (H)
0603603F	Space Laser Program (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603604A	Nuclear Munitions - Adv Dev
0603604F	Chemical Warfare Weapons (H)
0603604N	Advanced CW Weapon (H)
0603605A	Howitzer LW SP 150mm (H)
0603605F	Advanced Weapons Technology
0603605N	Advanced Conventional Ordnance (H)
0603606A	Landmine Warfare and Barrier Advanced Technology
0603606F	Aerial Gun System (H)
0603606M	Advanced Marine Corps Weapons Systems (H)
0603607A	Joint Service Small Arms Program
0603607F	F-4 Modernization Demonstration (H)
0603608A	Weapons and Ammunition (H)
0603609A	Chemical and Biological Pilot Plant Processes (H)
0603609F	Millimeter Wave Seekers (H)
0603609N	Conventional Munitions
0603610A	FA Direct Support Weapons (H)
0603610N	Advanced Warhead Development (MK-50)
0603611A	Advanced Automatic Cannon (H)
0603611M	Marine Corps Assault Vehicles
0603612A	Advanced Anti-Tank Weapon Systems
0603612M	USMC Mine Countermeasures Systems - Adv Dev
0603613A	Advanced Fuze Design (H)
0603614A	Incapacitating Chemical Munitions Concepts (H)
0603615A	Lethal Chemical Munitions Concepts (H)
0603616A	Tank Gun Cooperative Development (H)
0603616F	Advanced Assault Breaker Development (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603617A	Non-Line of Sight (N-LOS)
0603617F	Command, Control, and Communication Applications
0603618A	Countermine and Barrier Developments (H)
0603619A	Landmine Warfare and Barrier - Adv Dev
0603620A	Tank Systems (H)
0603621A	Combat Vehicle Propulsion System (H)
0603622A	Test, Measurement and Diagnostic Equipment (H)
0603623A	Landmine Systems (H)
0603624A	Mobility (H)
0603625A	Cavalry Fighting Vehicle (H)
0603626A	Advanced Diesel Engine (H)
0603627A	Smoke, Obscurant and Target Defeating Sys-Adv Dev
0603628A	Artillery and Mortar Ammunition Development (H)
0603629A	Division Support Weapon System (H)
0603630A	Advanced Mechanized Infantry Combat Vehicle (MICV) Study (H)
0603631A	Combat Vehicle Turret and Chassis Subsystems (H)
0603632A	Armored Combat Support Vehicle Family (H)
0603633A	Tank and Fighting Vehicles Ammunition Development (H)
0603634N	Electromagnetic Effects Protection Development
0603635A	Anti-Armor Support Platform - Adv Dev (H)
0603635M	Marine Corps Ground Combat/Support System
0603636A	Combat Vehicle Armor/Anti-Armor (H)
0603637A	Advanced Propulsion/Launch System for Munitions (H)
0603638A	Nuclear Hardening Advanced Technology (H)
0603639A	Tank and Medium Caliber Ammunition
0603640A	Artillery Propellant Development

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603640M	USMC Advanced Technology Demonstration (ATD)
0603641A	Program 292 (H)
0603642A	Medium Surface-to-Air Missile (H)
0603643A	Scout Systems - Advanced Development (H)
0603644A	PATRIOT Follow-on System (H)
0603645A	Armored System Modernization - Adv Dev
0603646A	Corps Surface-to-Air Missile (H)
0603647A	TRACTOR DIRT
0603649A	Engineer Mobility Equipment Advanced Development
0603650A	Future Infantry Vehicle-Adv Dev
0603651A	Engineer Vehicle-Adv Dev
0603651M	Nonlethal Weapons (H)
0603652A	Future Tank-Adv Dev
0603652N	Fire Control System (H)
0603653A	Advanced Tank Armament System (ATAS)
0603653N	Gun Systems (H)
0603654A	Line-Of-Sight Technology Demonstration
0603654N	Joint Service Explosive Ordnance Development
0603655N	Advanced Naval Gun Systems (H)
0603656N	Advanced Minor Caliber Gun
0603657N	Gun System Development Program (GSDP) (H)
0603658N	Cooperative Engagement
0603659N	Naval Surface Fire Support (NSFS) (H)
0603660N	Advanced Development Projects
0603661N	Retract Violet
0603662N	Foreign Counter-Intelligence (FCI) - RDT&E

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603690F	Information Operations Technology
0603691N	MK 48 ADCAP - Adv Dev
0603701A	Land Warfare Laboratory (H)
0603701B	Mapping, Charting, Geodesy Investigations, and Prototype Developm
0603701F	Overland Radar Technology (H)
0603701N	Human Factors Engineering
0603702*	Special Operations, Special Technology Office (H)
0603702A	Electric Power Sources (H)
0603702D	Special Operations, Special Technology Office
0603702F	Over-the-Horizon Radar Technology (H)
0603702N	Ocean Engineering Systems Development
0603703*	Counter-Insurgency and Special Technology (H)
0603703A	Automatic Data Processing Equipment (ADPE) Developments (H)
0603703D	Counter-Insurgency and Special Technology
0603703F	CONUS Over-the-Horizon Radar (H)
0603703N	Mobile Anti-Submarine Warfare Targets (H)
0603704*	Special Technical Support (H)
0603704A	Unattended Ground Sensors (H)
0603704D	Special Technical Support (H)
0603704D8	Special Technical Support
0603704F	Manpower and Personnel Systems Technology (H)
0603704N	ASW Oceanography
0603705A	Physical Security (H)
0603705D	Industrial Preparedness Manufacturing Technology Program
0603705F	Low Life Cycle Cost Avionics (H)
0603705N	Advanced Logistics

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603705S	Manufacturing Technology (H)
0603706*	Microwave/Millimeter Wave Monolithic Integrated Circuits (MIMIC) (H)
0603706A	Identification-Friend-or-Foe - Adv Dev (H)
0603706D	Microwave/Millimeter Wave Monolithic Integrated Circuits (MIMIC)
0603706E	Microwave/Millimeter Wave Monolithic Integrated Circuits (MIMIC)
0603706F	Heartline Demonstration Program (H)
0603706N	Medical Development
0603707A	Communications Development (H)
0603707E	Prototyping of Advanced Technologies and Innovative Concepts
0603707F	Weather Systems Technology
0603707N	Manpower, Personnel and Training Adv Tech Dev
0603708*	Integrated Diagnostics (H)
0603708A	Image Interpretation and Photo Processing (H)
0603708D	Integrated Diagnostics (H)
0603708D8	Integrated Diagnostics
0603708F	Weapon System Requirements Analysis
0603708N	ASW Signal Processing
0603709*	Joint Robotics Program (H)
0603709A	AVENGER Complementary Missile (H)
0603709D	Joint Robotics Program (H)
0603709D8	Joint Robotics Program
0603709F	LORAN-D (H)
0603709N	Advanced Marine Biological System
0603710*	Classified Program - C3I (H)
0603710A	Night Vision Advanced Technology
0603710D	Classified Program - C3I

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603710N	Man-Machine Technology (H)
0603711A	Aircraft Survivability Equipment (H)
0603711B	Arms Control Technology
0603711H	Verification Technology Demonstration
0603711N	Fleet Tactical Development
0603712A	Terrain Information - Adv Dev (H)
0603712N	Environmental Quality and Logistics Advanced Technology
0603712S	Generic Logistics R&D Technology Demonstrations
0603713A	Army Data Distribution System
0603713F	Tri-Service Lightweight Tactical Radar (H)
0603713H	Verification Technology Development
0603713N	Ocean Engineering Technology Development
0603714*	Advanced Sensor Applications Program (H)
0603714A	Unmanned Aerial Surveillance System (H)
0603714D	Advanced Sensor Applications Program (H)
0603714D8	Advanced Sensor Applications Program
0603714F	DoD Physical Security Equipment - Exterior
0603714H	Nuclear Treaty Programs (H)
0603714N	Nuclear Vulnerability/Survivability (H)
0603715A	Subsystem Reliability (H)
0603715D	AIM-9 Consolidated Program
0603715F	Reconnaissance Intelligence (H)
0603715N	Electronic Intercept System (H)
0603716A	Project BLUE ZEPHYR (H)
0603716D	Strategic Environmental Research Program (H)
0603716D8	Strategic Environmental Research Program

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603716F	Atmospheric Surveillance Technology (H)
0603716N	Laser Countermeasures and Counter-Countermeasures (H)
0603717A	Project MALLARD (H)
0603717D	Excimer Laser Technology
0603717F	Technical On-site Inspection Program (H)
0603717N	Command and Control Systems
0603718A	Electronic Warfare Systems - Adv Dev
0603718D	Medical Research
0603718F	Electronic Warfare Technology (H)
0603718N	Biological/Chemical Protection (H)
0603719A	Special Purpose Detectors (H)
0603719D	Focus Hope
0603719F	Simulator for Air-to-Air Combat (H)
0603719N	Container Off-Loading and Transfer System (COTS)
0603720A	Chemical/Biological Detection, Warning, and Sampling Materiel Conc
0603720D	Environmental Special Project
0603720F	Survivable Command and Control Communications (H)
0603720N	Education and Training
0603721A	Chemical/Biological Protective Materiel Concepts (H)
0603721D	DoD Environmental Studies Development
0603721F	Lightweight COIN Radar Technology (H)
0603721N	Environmental Protection
0603722*H	Medical Development (Fleet Hospital) (H)
0603722A	Tactical Operations System (H)
0603722D	Medical Development (Fleet Hospital)
0603722N	Naval Special Warfare

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603723A	Tactical C4 Technology Integration (H)
0603723F	Environmental Engineering Technology
0603723N	ASW Force Command and Control System (H)
0603724A	Low Cost Ownership Development (H)
0603724D	Biological Defense - Advanced Development
0603724N	Navy Energy Program
0603725A	Remotely Piloted Vehicles and Drones - Adv Dev
0603725D	Computers & Communications to Reduce Medical Costs
0603725N	Facilities Improvement
0603726A	Combat Support Equipment (H)
0603726D	Joint Technology Insertion Program (H)
0603726D8	Joint Technology Insertion Program
0603726F	Aerospace Info Tech Sys Integration
0603726N	Merchant Ship Naval Augmentation Program
0603727A	Space Technology Integration (H)
0603727D	Joint Warfighting Program (H)
0603727D8	Joint Warfighting Program
0603727F	Advanced Communications Technology (H)
0603727N	Navy Technical Information Presentation System
0603728A	Environmental Quality Technology Demonstrations
0603728D	Agile Port Demonstration (H)
0603728D8	Agile Port Demonstration
0603728F	Battlespace C2 Technology
0603728N	Manufacturing Technology
0603729A	Counterbattery Radar (H)
0603729D	Rocket Launch Facility Upgrades (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603729D8	Rocket Launch Facility Upgrades
0603729F	Helicopter-Borne Radar (H)
0603729M	Marine Corps Combat Services Support
0603729N	Warfighter Protection Advanced Technology
0603730A	Tactical Surveillance System - Adv Dev
0603730D	Airfield Surface Traffic Monitoring (H)
0603730D8	Airfield Surface Traffic Monitoring
0603730M	USMC Intelligence/Electronic Warfare Systems
0603731A	Manpower and Personnel (H)
0603731F	Advanced Detection System Development (H)
0603731M	USMC Command/Control/Communications Systems
0603732A	Combat Medical Materiel (H)
0603732F	Project MALLARD (H)
0603732M	USMC Advanced Manpower/Training Systems
0603733A	Environmental Quality Control Equipment
0603733N	Simulation and Training Devices
0603734A	Military Engineering Advanced Technology
0603734J	Island Sun Support
0603734K	Island Sun
0603734N	CHALK CORAL
0603735A	WWMCCS Architecture (H)
0603735F	WWMCCS Architecture (H)
0603735K	WWMCCS Architecture
0603735N	WWMCCS Architecture
0603736*	CALS Initiative (H)
0603736A	Human Factors Engineering Applications (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603736D	CALS Initiative (H)
0603736D8	CALS Initiative
0603736N	Strike Warfare Technology
0603737*	Balanced Technology Initiative (H)
0603737A	Anti-Radiation Missiles Countermeasures (H)
0603737D	Balanced Technology Initiative
0603737N	LINK HAZEL
0603738*	Cooperative DoD/VA Medical Research (H)
0603738A	Non-System Training Devices - Adv Dev (H)
0603738D	Cooperative DoD/VA Medical Research (H)
0603738D8	Cooperative DoD/VA Medical Research
0603738F	ADI Surveillance Technology (H)
0603738N	LINK WILLOW (H)
0603739*	Semiconductor Manufacturing Technology (H)
0603739A	Human Factors in Training and Operational Effectiveness (H)
0603739D	Semiconductor Manufacturing Technology
0603739E	Advanced Electronics Technologies
0603739F	Advanced Drone/Remotely Piloted Vehicle Development (H)
0603739N	Navy Logistic Productivity
0603739S	Advanced Electronics Technologies
0603740*	Rankine Cycle Energy Recovery (RACER) System (H)
0603740A	Air Defense Command, Control and Intelligence (C2I) - Adv Dev (H)
0603740D	Rankine Cycle Energy Recovery (RACER) System
0603740F	Ground-Based Sensors Technology (H)
0603740N	LINK LAUREL
0603741*	Air Defense Initiative (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603741A	Meteorological Equipments Development (H)
0603741D	Air Defense Initiative
0603741F	Defense Suppression (H)
0603741N	Satellite Laser Communications (H)
0603742A	Advanced Electronic Devices Development
0603742D	Special Obscurants Program (H)
0603742F	Combat Identification Technology
0603742N	Advanced Electronic Devices Development
0603743A	Education and Training (H)
0603743D	Theater Tactical Ballistic Missile Defense
0603743F	Electronic Combat Technology (H)
0603743N	ARIADNE
0603744A	Training Simulation (H)
0603744C	Advanced Simulation (H)
0603744E	Advanced Simulation
0603744N	LINK SPRUCE
0603745A	Tactical Electronic Support Systems - Adv Dev
0603745E	Semiconductor Manufacturing Technology
0603745F	Chemical Warfare Defense (H)
0603745N	RETRACT OAK
0603746A	Single Channel Ground and Airborne Radio System (SINCGARS) Adv
0603746E	Maritime Technology
0603746F	Side-Looking Airborne Radar (SLAR) (H)
0603746N	RETRACT MAPLE
0603747A	Soldier Support and Survivability
0603747E	Electric Vehicles

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603747F	PAVE MOVER (H)
0603747N	Undersea Warfare Advanced Technology
0603748A	Test Measurement & Diagnostic Equipment Development (H)
0603748E	Natural Gas Vehicles
0603748N	LINK PLUMERIA
0603749A	Technical Vulnerability Reduction (H)
0603749E	Earth Conservancy (H)
0603749F	C3CM Advanced Systems (H)
0603750A	Drug and Vaccine Development (H)
0603750D	Advanced Concept Technology Demonstrations (H)
0603750D8	Advanced Concept Technology Demonstrations
0603750F	Counter-Countermeasures (CCM) (H)
0603750N	CHALK WEED
0603751A	Medical Defense Against Chemical Warfare (H)
0603751D	Mentor Protege (H)
0603751F	Training Systems Technology (H)
0603751N	RETRACT ELM
0603752A	Demilitarization Concepts (H)
0603752D	Commercial Technology Insertion Program (H)
0603752D8	Commercial Technology Insertion Program
0603752E	Commercial Technology Insertion Program
0603752F	DoD Software Engineering Institute (H)
0603752N	CHALK POINSETTIA
0603753A	Battlefield Data System (H)
0603753S	Electronic Commerce Resource Centers (H)
0603754A	Classified Program - Adv Dev

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603754N	High Energy Laser (H)
0603755A	Tactical Electronic Support Measures Systems (H)
0603755D	High Performance Computing Modernization Program (H)
0603755D8	High Performance Computing Modernization Program
0603755F	High Performance Computing Modernization Program
0603755N	Ship Self Defense - Dem/Val
0603756*	Consolidated DoD Software Initiative (H)
0603756A	DoD Software Technology (STARS) (H)
0603756D	Consolidated DoD Software Initiative
0603756E	Consolidated DoD Software Initiative
0603757A	Forward Area Air Defense (FAAD) System
0603757D8	Training Transformation (T2)
0603757E	Cooperative Agreement Program
0603757N	Joint Warfare Experiments
0603758A	Army Battlefield Technology Integration (H)
0603758N	Navy Warfighting Experiments and Demonstrations
0603759A	Chemical Biological Defense and Smoke Advanced Technology
0603760A	Distributive Interactive Simulations (DIS) - Advanced Development
0603760E	Command, Control and Communications Systems
0603761A	EW Vulnerability/Susceptibility Technical Support (H)
0603761E	Communication and Simulation Technology
0603762A	Electronic Warfare Feasibility Development (H)
0603762E	Sensor and Guidance Technology
0603763A	Nonsystems Medical Material Development (H)
0603763E	Marine Technology
0603763N	Warfare Systems Architecture and Engineering

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603764A	Medical Chemical Defense Life Support (H)
0603764E	Land Warfare Technology
0603764N	LINK EVERGREEN
0603765A	Non-Tactical ADP Technology (H)
0603765E	Classified DARPA Programs
0603765M	Other Marine Corps Development (H)
0603766A	Tactical Electronic Surveillance System - Adv Dev
0603766E	Network-Centric Warfare Technology
0603766M	Marine Corps Data Systems (H)
0603767A	Combat Service Support Control System (H)
0603768A	Balanced Technology Initiative (H)
0603768F	Balanced Technology Initiative (H)
0603768N	Balanced Technology Initiative
0603769A	Distributed Learning Advanced Technology Development
0603769D8	Distributed Learning Advanced Technology Development
0603769J	Distributed Learning Advanced Technology Development
0603769SE	Distributed Learning Advanced Technology Development
0603770A	Joint Surveillance/Target Attack Radar System (JSTARS) (H)
0603770F	Joint Surveillance/Target Attack Radar System (JSTARS) (H)
0603771A	Industrial Preparedness Manufacturing Technology
0603771D	Industrial Preparedness Manufacturing Technology
0603771F	Industrial Preparedness Manufacturing Technology
0603771N	Industrial Preparedness Manufacturing Technology
0603771S	Industrial Preparedness Manufacturing Technology (H)
0603772A	Advanced Tactical Computer Science and Sensor Technology
0603773A	Battlefield Sustainment (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603774A	Night Vision Systems Advanced Development
0603775A	Light Armored Vehicle/Weasel Evaluation (H)
0603776A	Longbow
0603777A	Follow-On Lance - Adv Dev (H)
0603778A	MLRS Product Improvement Program
0603779A	Environmental Quality Technology - Dem/Val
0603780A	Strategic Environmental Research Program
0603780N	Tactical Towed Array Sonar (H)
0603781D	Software Engineering Institute
0603781D8	Software Engineering Institute
0603781E	Software Engineering Institute
0603782A	Warfighter Information Network-Tactical - DEM/VAL
0603782N	Mine and Expeditionary Warfare Advanced Technology
0603783N	Integrated Platform Communications Development (H)
0603784D	Chemical and Biological Program Enhancements (H)
0603784N	Fixed Distributed System - Adv
0603785N	Combat Systems Oceanographic Performance Assessment (H)
0603786N	Airborne Electro-Magnetic Optical Systems
0603787N	Special Processes
0603788N	Moored Surveillance System
0603789F	C3I Advanced Development
0603789N	Surveillance Towed Array Sensor System (H)
0603790*	NATO Research and Development (H)
0603790A	NATO Research and Development
0603790D	NATO Research and Development (H)
0603790D8	NATO Research and Development

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603790F	NATO Research and Development
0603790N	NATO Research and Development
0603790T	NATO Research and Development
0603791F	International Space Cooperative R&D
0603791N	Reliability and Maintainability Initiatives (H)
0603792N	Advanced Technology Transition
0603793N	ASW Sensors (Prototype) (H)
0603794N	C3 Advanced Technology
0603795N	Land Attack Technology
0603796N	NONE (H)
0603797N	Surface Electro-Magnetic Optical Systems (H)
0603798N	NONE (H)
0603799N	R&D Future Options
0603800D	Joint Strike Fighter (JSF) - Dem/Val
0603800E	Joint Strike Fighter (JSF) - Dem/Val
0603800F	Joint Strike Fighter (H)
0603800N	Joint Strike Fighter (JSF) - Dem/Val
0603801A	Aviation - Adv Dev
0603801F	Special Programs
0603802A	Weapons and Munitions - Adv Dev
0603803A	Chemical Systems - Adv Dev
0603804A	Logistics and Engineer Equipment - Adv Dev
0603805A	Combat Service Support Control System Evaluation and Analysis
0603805E	Dual Use Applications Programs
0603805S	Dual Use Application Programs
0603806A	NBC Defense System-Adv Dev

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603807*H	Medical Systems Advanced Development (H)
0603807A	Medical Systems - Adv Dev
0603807D	Medical Systems Advanced Development (H)
0603808A	Classified Program
0603809A	Future Transport Rotorcraft (FTR)
0603810A	Advanced Missile System-Heavy
0603810E	Space Programs and Technologies
0603811A	Meteorological Data Systems
0603812A	Unmanned Aerial Vehicle (UAV) Payload (H)
0603813A	TRACTOR PULL
0603825D8	Multidisciplinary Technology Initiatives
0603826D8	Quick Reaction Special Projects
0603831A	Classified Programs (H)
0603831F	Classified Programs (H)
0603831N	Classified Programs
0603832D	Defense Modeling and Simulation Office Program (H)
0603832D8	Joint Wargaming Simulation Management Office
0603835D8	Transformation Initiatives Program
0603840F	Global Broadcast Service (GBS)
0603845F	Transformational SATCOM (TSAT)
0603849D8	Advanced Tactical Laser Advanced Concept Technology Demonstrati
0603850A	Integrated Broadcast Service (JMIP/DISTP)
0603850F	Integrated Broadcast Service - Dem/Val
0603851A	TRACTOR CAGE - Dem/Val
0603851D	Environmental Security Technical Certification Program (H)
0603851D8	Environmental Security Technical Certification Program

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603851F	Intercontinental Ballistic Missile - Dem/Val
0603851M	Nonlethal Weapons - Dem/Val
0603852A	Suite of Survivability Enhancement Systems - Dem/Val (H)
0603852F	C-130J - Dem/Val (H)
0603852N	Arsenal Ship
0603853F	Evolved Expendable Launch Vehicle Program (SPACE)- Dem/Val
0603854A	Artillery Systems - Dem/Val
0603854F	Wideband Gapfiller System RDT&E (Space)
0603855F	Space Architect Office
0603856A	SCAMP Block II Dem/Val
0603856F	Air Force/National Program Cooperation (AFNPC)
0603857A	All Service Combat Identification Evaluation Team (ASCIET)
0603857F	All Service Combat Identification Evaluation Team (ASCIET) (H)
0603857J	All Service Combat Identification Evaluation Team (ASCIET)
0603857M	All Service Combat Identification Evaluation Team (ASCIET)
0603857N	All Service Combat Identification Evaluation Team (ASCIET)
0603858D	Unexploded Ordnance Detection and Clearance
0603858D8	Unexploded Ordnance Detection and Clearance
0603858F	Space-Based Radar - Dem/Val
0603859F	Pollution Prevention - Dem/Val
0603860A	Joint Precision Approach and Landing Systems - Dem/Val
0603860D	Counterproliferation Support - Dem/Val
0603860F	Joint Precision Approach and Landing Systems - Dem/Val
0603860N	Joint Precision Approach and Landing Systems - Dem/Val
0603861C	Theater High-Altitude Area Defense System - TMD - Dem/Val
0603862C	TMD Ground-Based Radar (GBR-T) - Dem/Val (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603863C	HAWK System BM/C3 - Dem/Val (H)
0603864C	Theater Missile Defense BM/C3 - Dem/Val
0603865C	Patriot PAC-3 Theater Missile Defense Acquisition - Dem/Val
0603866A	Tactical Exploitation of National Capabilities (TENCAP) - Dem/Val (TIA
0603866C	ERINT/Patriot PAC-3 Risk Reduction - TMD - Dem/Val (H)
0603867C	Navy Area Theater Missile Defense System
0603868C	Navy Theater Wide Missile Defense System
0603868N	Navy Theater wide Missile Defense - Dem/Val
0603869A	Medium Extended Air Defense System (MEADS) Concepts - Dem/Val
0603869C	Meads Concepts - Dem/Val
0603870C	Boost Phase Intercept Theater Missile Defense Acquisition - Dem/Val
0603871C	National Missile Defense - Dem/Val
0603872C	Joint Theater Missile Defense - Dem/Val
0603873C	Family-of Systems Engineering and Integration (FoS E&I)
0603874C	BMD Technical Operations
0603875C	International Cooperative Programs
0603876C	Threat and Countermeasures
0603876F	Space-Based Laser
0603877C	BMD Architecture & Engineering:
0603878C	BMD Test and Evaluation
0603879C	ADVANCED CONCEPTS, EVALUATIONS AND SYSTEMS
0603879N	Single Integrated Air Picture (SIAP) System Engineer (SE)
0603880C	Ballistic Missile Defense System Segment
0603881C	Ballistic Missile Defense Terminal Defense Segment
0603882C	Ballistic Missile Defense Midcourse Defense Segment
0603883C	Ballistic Missile Defense Boost Defense Segment

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603884BP	Chemical and Biological Defense Program - Dem/Val
0603884C	Ballistic Missile Defense Sensors
0603885C	BMD Space Related Programs
0603886C	Ballistic Missile Defense System Interceptor
0603887C	Ballistic Missile Defense System Engineering & Integration (SE&I)
0603888C	Ballistic Missile Defense Test & Targets
0603889A	Counterdrug RDT&E Projects
0603889B	Counterdrug RDT&E Projects (H)
0603889B	Counterdrug RDT&E Projects
0603889C	Ballistic Missile Defense Products
0603889D	Counterdrug RDT&E Projects
0603889E	Counterdrug RDT&E Projects
0603889F	Counterdrug RDT&E Projects
0603889G	Counterdrug RDT&E Projects
0603889K	Counterdrug RDT&E Projects
0603889L	Counterdrug RDT&E Projects
0603889N	Counterdrug RDT&E Projects
0603889W	Counterdrug RDT&E Projects
0603890C	Ballistic Missile Defense Systems Core
0603892D	ASAT (H)
0603892D8	ASAT
0603899A	R&D Future Options (H)
0603899E	RDT&E Future Joint Service Transition Options (H)
0603899F	R&D OPTIONS (H)
0603900E	Undistributed
0603910D8	Strategic Capability Modernization

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0603916C	Theater Missile Defense Acquisition DEM/VAL Programs (H)
0603917C	BMD Acquisition DEM/VAL Programs (H)
0603920D	Humanitarian Demining (H)
0603920D8	Humanitarian Demining
0603920T	Humanitarian Demining (H)
0603921D8	Defense Medical S&T Programs (H)
0603923D8	Coalition Warfare
0603924D8	High Energy Laser Advanced Technology Program
0603924F	High Energy Laser Advanced Technology Program
0603941D8	Test & Evaluation Science & Technology
0603942D8	Technology Link
0603943D8	Air-to-Air Technology
0603999F	NONE (H)
0604012F	Joint Helmet Mounted Cueing System (JHMCS)
0604013F	Unmanned Combat Air Vehicle (UCAV) Joint Program Office
0604015F	Next Generation Bomber
0604018A	TRACTOR TREAD
0604047N	Antiterrorism Research and Development
0604160D	Counterproliferation Support - EMD (H)
0604160D8	Counterproliferation Support - EMD
0604201A	Aircraft Avionics
0604201F	Integrated Avionics Planning and Development
0604201N	Aerial Target Fund (H)
0604202A	Aircraft Weapons
0604202F	XB-70 (H)
0604202N	S-3A Aircraft (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604203A	Aerial Scout (H)
0604203F	F-4 Improvements (H)
0604203N	Standard Avionics Development
0604204A	Air Mobility Support Equipment (H)
0604204F	YF-12A (H)
0604204N	Target Development (H)
0604205A	Tactical Transport Aircraft (CV-7A) (H)
0604205F	Interceptor, Fire Control, and Missile Systems (H)
0604205N	Laser Target Designator (H)
0604206A	UH-60 BLACKHAWK (H)
0604206F	WILD WEASEL (H)
0604206N	Target Recognition and Acquisition Mode (TRAM) (H)
0604207A	Advanced Attack Helicopter (H)
0604207F	VTOL Aircraft (US/FRG) (H)
0604207N	OV-10 Weapon System Upgrade
0604208A	Aircraft Weapons Fire Control (H)
0604208F	J-58 Engine (H)
0604208N	Range Instrumentation Systems Development (RISD)
0604209A	Aircraft Survivability Equipment (H)
0604209F	F100 Durability (H)
0604209N	Tactical Airborne Signals Exploitation System (TASES) (H)
0604210A	Advanced Attack Helicopter Evaluation (H)
0604210F	Adverse Weather Aerial Delivery Systems (H)
0604210N	Search and Rescue Systems (H)
0604211A	Aerial STANO Systems (H)
0604211F	Advanced Aerial Target Development

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604211N	IFF System Development
0604212A	COBRA TOW (H)
0604212F	Aircraft Equipment Development
0604212N	Other Helo Development
0604213A	CH-47 Modernization (H)
0604213F	ASW-18/GAR-9 (H)
0604213N	Helicopter Development
0604214F	Tanker Aircraft Improvements (H)
0604214N	AV-8B Aircraft - Eng Dev
0604215A	UH-1 Modernization (H)
0604215F	B-1 (H)
0604215N	Standards Development
0604216A	Aircraft Propulsion System
0604216C	Theater Missile Defense - DEM/VAL (H)
0604216F	WWABNCP System Replacement (H)
0604216N	Multi-Mission Helicopter Upgrade Development
0604217A	Synthetic Flight Training Systems (SFTS) (H)
0604217C	Ballistic Missile Defense Technology - Dem/Val (H)
0604217F	AC-130 Gunship (H)
0604217N	S-3 Weapon System Improvement
0604218A	Airdrop Equipment Development (H)
0604218C	UPPER TIER TBMD DEVELOPMENT (H)
0604218F	Engine Model Derivative Program (EMDP)
0604218N	Air/Ocean Equipment Engineering
0604219F	Integrated Digital Avionics (H)
0604219N	Airborne ASW Developments

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604220A	Armed, Deployable OH-58D
0604220C	Space Based Interceptors (H)
0604220F	Electronic Warfare Counter Response (H)
0604220N	Aircraft IR Signature Suppression
0604221A	AN/UPD-7 Surveillance System (H)
0604221F	Special Improvements Projects (H)
0604221N	P-3 Modernization Program
0604222A	Joint Service R/W Aircraft Development (JVX) (H)
0604222F	Nuclear Weapons Support
0604223A	Comanche
0604223F	Alternate Fighter Engine (H)
0604223N	Visual Target Acq., Identification, and Weapons Control Sys Dev (H)
0604224A	Advanced Cargo Helicopter (H)
0604224F	Operational Support Aircraft Modernization (H)
0604224N	Airborne Electronic Warfare - Eng
0604225C	Theater Missile Defense Acquisition EMD Programs (H)
0604225F	A-10 Aircraft (H)
0604225N	Advanced Radar Warning System
0604226C	Limited Defense Systems (H)
0604226F	B-1B
0604226N	Airborne Self-Protective Jammer
0604227F	Distributed Mission Training (DMT)
0604227N	HARPOON Modifications
0604228A	Physical Security Equipment
0604228F	Advanced Medium STOL Transport (AMST) (H)
0604228N	SH-60 CV Variant

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604229F	F-16 Development (H)
0604229N	Carrier Inner Zone ASW Helicopter
0604230F	FAC-X (H)
0604230N	Warfare Support System
0604231F	C-17 Program (H)
0604231N	Tactical Command System
0604232F	PAVE RUNNER (H)
0604232N	Communication Support System (H)
0604233F	Specialized Undergraduate Flight Training
0604233N	AFX
0604234F	Common Strategic Rotary Launcher (H)
0604234N	Advanced Hawkeye
0604235F	Cruise Missile Surveillance Sensors (H)
0604235N	Missile Defense, Navy Area
0604236F	Infrared Search and Track System (H)
0604237F	Variable Stability In-Flight Simulator Test Aircraft
0604238F	Constant Pisces (H)
0604239F	F/A-22 - EMD
0604240F	B-2 Advanced Technology Bomber
0604241F	Consolidated EW Programs (H)
0604242F	Advanced Interdiction Aft (AX) (H)
0604243F	Manpower, Personnel and Training Development
0604244F	Short Range Attack Missile II (SRAM II) - Eng Dev (H)
0604245F	Short Range Attack Missile - Tactical (SRAM-T) (H)
0604245M	H-1 Upgrades
0604245N	H-1 Upgrades

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604246D	Close Air Support Operational Tests (H)
0604246F	Close Air Support Alternatives (H)
0604247F	Air Force Centralized Integrated Diagnostics
0604248F	Modular Standoff Weapons (H)
0604249F	Night/Precision Attack (H)
0604250F	Integrated EW/CNI Development (H)
0604251F	Space-Based Radar - EMD
0604251N	CH-46 Replacement (H)
0604252F	Tactical Deception System - Advanced (H)
0604252N	Aircraft Propulsion (H)
0604253N	Airborne Tactical Signal Exploitation (H)
0604254N	CH-46E Range Extension Tanks (H)
0604255N	Electronic Warfare Simulator Development
0604256A	Threat Simulator Development
0604256D	Threat Simulator Development
0604256F	Threat Simulator Development
0604256N	Threat Simulator Development
0604258A	Target Systems Development
0604258D	Target Systems Development
0604258F	Target Systems Development
0604258N	Target Systems Development
0604259N	VCX (H)
0604260N	C/MH-53E
0604261N	Acoustic Search Sensors
0604262F	CV-22A (H)
0604262N	V-22A

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604263N	F/A-18
0604264N	Air Crew Systems Development
0604265N	Air Launched Saturation System (ALSS)
0604266N	Advanced Signal Processor (ASP)
0604267N	AWG-9 Update
0604268A	Aircraft Engine Component Improvement Program (H)
0604268F	Aircraft Engine Component Improvement Program
0604268N	Aircraft Engine Component Improvement Program
0604269N	EA-18
0604270A	Electronic Warfare Development
0604270F	Electronic Warfare Development
0604270N	Electronic Warfare Development
0604271F	Information Operations Development (H)
0604272N	Tactical Air Directional Infrared Countermeasures (TADIRCM)
0604273N	VHXX Executive Helo Development
0604275A	Tactical Unmanned Aerial Vehicle Payloads
0604280A	Joint Tactical Radio
0604280F	Joint Tactical Radio
0604280N	Joint Tactical Radio System - Navy (JTRS-Navy)
0604287F	Physical Security Equipment
0604300N	SC-21 Total Ship System Engineering
0604301A	NIKE-X (H)
0604301F	Tactical Air-to-Ground Missile (MAVERICK) (H)
0604301N	MK 92 Fire Control System Upgrade
0604302A	Air Defense Control and Coordination System (H)
0604302F	Defense Suppression Weapons Engineering Development (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604302N	3T Major Systems Development (H)
0604303A	Missile Effectiveness Evaluation (H)
0604303N	AEGIS Area Air Defense
0604304A	NIKE-ZEUS Testing (H)
0604304F	Air-to-Air Missile Improvements (H)
0604304N	Combat System Engineering Development Site
0604305A	Forward Area Air Systems (MAULER) (H)
0604305F	MMRBM (H)
0604305N	Advanced Monopulse Seeker (H)
0604306A	STINGER (H)
0604306N	Penguin Combat Development
0604307A	PATRIOT Air Defense Missile System (H)
0604307F	Hard Rock Silo Development (H)
0604307N	Surface Combatant Combat System Engineering
0604308A	Precision Laser Designators (H)
0604308F	Short-Range Air-to-Air Missile (H)
0604308N	LINK ASH
0604309A	ROLAND (H)
0604309F	HOUND DOG II (H)
0604309N	SEA LANCE
0604310A	Heliborne Missile - HELLFIRE (H)
0604310N	Arsenal Ship
0604311A	PERSHING II (H)
0604311F	Antiradiation Missile Engineering Development (H)
0604311N	LPD-17 Class Systems Integration
0604312A	High Mobility Artillery Rocket System/MLRS (HIMARS) (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604312F	ICBM Modernization
0604312N	Tri-Service Standoff Attack Missile
0604313A	GRASS BLADE (H)
0604313F	T-46A (H)
0604314A	FAADS IR Search/Track
0604314F	Advanced Medium-Range, Air-to-Air Missile (AMRAAM) (H)
0604314N	Advanced Medium Range Air-to-Air Missile (AMRAAM)
0604315A	Tri-Service Standoff Attack Missile
0604315F	Advanced Short Range Air-to-Air Missile (ASRAAM) (H)
0604316A	Fire and Forget - HELLFIRE (H)
0604318A	Division Air Defense (DIVAD) Gun (H)
0604321A	All Source Analysis System
0604321F	Combat Intelligence System - EMD (H)
0604322A	NONE (H)
0604323A	High Technology Motorized Division (H)
0604324A	Army Tactical Missile System (Army TACMS)
0604324F	Joint Tactical Missile System (JTACMS) (H)
0604325A	Follow-on to TOW
0604325F	Standoff Attack Weapon (H)
0604326A	TRACTOR DIRT
0604326F	Strategic Conventional Standoff Capability (SCSC) (H)
0604327A	TRACTOR HOLE (H)
0604327F	Hard and Deeply Buried Target Defeat System (HDBTDS) Program
0604327N	Hard and Deeply Buried Target Defeat System (HDBTDS) Program
0604328A	TRACTOR CAGE
0604328F	Extended Range Cruise Missile (ERCM) (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604329A	Common Missile
0604329F	Small Diameter Bomb (SDB) - EMD
0604329N	Small Diameter Bomb (SDB)
0604340*	OT&E Capability Improvement (H)
0604340D	OT&E Capability Improvement
0604350F	Airborne Laser (ABL) - EMD (H)
0604351N	Long Range Conventional Cruise Missile (LRCCM) (H)
0604352N	Surface-Launched Weaponry, Systems, and Technology
0604353N	Vertical Launching System
0604354N	Air-to-Air Missile Systems Engineering
0604355N	Vertical Launch ASROC
0604358N	Close-In Weapon System (PHALANX)
0604359N	Standard SSM Missile (H)
0604360N	High-Speed, Anti-Radiation Missile (HARM)
0604361F	Air Launched Cruise Missile (ALCM) (H)
0604361N	NATO SEA SPARROW
0604362F	Ground-Launched Cruise Missile (GLCM) (H)
0604362N	Point Defense Improvement (H)
0604363F	Fibre Optics - Eng Dev (H)
0604363N	TRIDENT II
0604364N	Anti-Ship Weaponry (H)
0604365N	STANDARD Missile-2 (N)
0604366N	Standard Missile Improvements
0604367N	TOMAHAWK - Theater Mission Planning Center
0604368N	Vertical Launching System (H)
0604369N	5

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604370N	SSN-688 Class Vertical Launch System
0604371N	HELLFIRE
0604372N	New Threat Upgrade
0604373N	Airborne MCM
0604374N	Surface Mine Countermeasures - Eng Dev
0604375N	NONE (H)
0604377N	NONE (H)
0604384BP	Chemical and Biological Defense Program - EMD
0604400D8	Joint Unmanned Combat Air Systems (J-UCAS) Advanced Compone
0604401F	AGENA-D (H)
0604406F	Space Defense System (H)
0604407F	Advanced Warning System
0604408F	National Launch System (H)
0604410F	Space-Based Radar (SBR) FSD
0604411F	Space Shuttle (H)
0604412F	Common Multimode Radar (H)
0604413F	B-1B Strategic ECM
0604421F	Counterspace Systems
0604435F	Advanced Polar MILSATCOM
0604441F	Space Based Infrared System (SBIRS) High EMD
0604442F	Space Based Infrared System (SBIRS) Low EMD
0604478F	NAVSTAR Space and Control Equipment (H)
0604479F	Milstar LDR/MDR Satellite Communications (SPACE)
0604480F	Global Positioning System Block IIF (SPACE)
0604502N	Submarine Communications
0604503N	SSN-688 and Trident Modernization

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604504N	Air Control
0604505N	Non-Tactical ADP Technology (H)
0604506N	Chemical Warfare Countermeasures
0604507N	Enhanced Modular Signal Processor
0604508N	Radar Surveillance Equipment
0604509N	Advanced Tactical Radar (H)
0604510N	Communications Systems (H)
0604511N	Intelligence Systems (H)
0604512N	Shipboard Aviation Systems
0604513N	Electronic Warfare QRC (H)
0604514N	Navigation Systems
0604515N	Submarine Support Equipment Program
0604516N	Ship Survivability
0604517N	Joint Advanced Tactical Command Control and Communications Pro
0604518N	Combat Information Center Conversion
0604519N	NONE (H)
0604520N	Submarine Hull Array Development - Eng Dev
0604521N	Ship Anti-Missile Integrated Defense (H)
0604523N	ASW Acoustic Warfare (H)
0604524N	Submarine Combat System
0604525N	National Microwave Landing System
0604526N	LHDX
0604527N	ADC(X) (H)
0604528N	SWATH (Small Waterplane Area Twin Hull) Oceanographic Ship
0604529N	Littoral Combat Ship (LCS)
0604554N	Surface Electronic Warfare

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604558N	New Design SSN
0604559N	Deep Submergence Technology
0604560N	Trident Submarine System (H)
0604561N	SSN-21 Developments
0604562N	Submarine Tactical Warfare System
0604563N	Physical Security - Eng Dev
0604564N	NATO Patrol Hydrofoil Missile (PHM) (H)
0604565N	Sea Control Ship (H)
0604566N	Acoustic Communications
0604567N	Ship Contract Design/ Live Fire T&E
0604568N	Design-To-Cost Electronic Warfare Systems (H)
0604569N	NATO Sea GNAT (H)
0604570N	CSGN Development (H)
0604571N	Strategic Sealift Technology Development - EMD (H)
0604572N	Naval Special Warfare Craft (H)
0604573N	Shipboard Electronic Warfare Improvements
0604574N	Navy Tactical Computer Resources
0604575N	AN/SQS-53C
0604576N	Influence MCM
0604577N	EHF SATCOM
0604578N	LINK BIRCH
0604579N	Next Generation Computer Resources (H)
0604600F	Munitions Dispenser Development
0604601A	Infantry Support Weapons
0604601F	Chemical/Biological Defense Equipment
0604601N	Mine Development

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604602A	Weapons and Ammunition (H)
0604602F	Armament/Ordnance Development
0604602N	Naval Gunnery Improvements
0604603A	Nuclear Munitions - Eng Dev
0604603F	Improved Aircraft Gun Systems (H)
0604603N	Unguided Conventional Air-Launched Weapons
0604604A	Medium Tactical Vehicles
0604604F	Submunitions
0604604N	Chemical Warfare Weapons
0604605A	Field Artillery Weapons and Ammunition, 105mm (H)
0604605F	30mm Close Air Support Gun System (H)
0604605N	Conventional Ordnance Equipment (H)
0604606A	Explosive Demolitions (H)
0604606F	Conventional Standoff Weapon (H)
0604606M	USMC Ordnance/Combat Vehicle System (H)
0604607A	Guided Anti-Armor Mortar Projectile (H)
0604607F	Wide-Area, Anti-Armor Munitions (H)
0604607N	Fire Control Systems Electro-Optics
0604608A	Infantry Weapons and Ammunition (H)
0604608F	Close Air Support Weapon System (H)
0604608N	Surface Electro-Optic System
0604609A	Smoke, Obscurant and Target Defeating Sys - Eng Dev
0604609F	R&M Maturation/Technology Insertion
0604609N	Bomb Fuze Improvement
0604610A	Lethal Chemical Munitions (H)
0604610F	Air Delivered Land Mines (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604610N	Lightweight Torpedo Development
0604611A	JAVELIN
0604611F	Joint Standoff Land Attack Missile (JSLAM) (H)
0604612A	Countermine and Barriers (H)
0604612F	Low-Level, Laser-Guided Bomb (LGB) (H)
0604612M	USMC Mine Countermeasures Systems - Eng Dev
0604613A	Incapacitating Chemical Munitions (H)
0604613F	Common NATO Munitions (H)
0604614A	Field Artillery Weapons and Ammunition, 155mm (H)
0604614F	Medium Range Air-to-Surface Missile (H)
0604615A	M60A1 Thermal Sight (H)
0604615F	Guided Hard Structures Munitions (HSM) (H)
0604616A	Fighting Vehicle System (H)
0604616F	AIR-LAUNCHED ASSAULT BREAKER (H)
0604617A	Vehicle Rapid Fire Weapons System - BUSHMASTER (H)
0604617F	Agile Combat Support
0604618A	Armored Reconnaissance Scout Vehicle, XM800 (H)
0604618D8	MANPADS Defense Program
0604618F	Joint Direct Attack Munition
0604618N	Joint Direct Attack Munition
0604619A	Landmine Warfare
0604619F	Small Smart Bomb (SSB) Program Definition & Risk Reduction (PDR)
0604620A	Tank Systems (H)
0604621A	COPPERHEAD (H)
0604622A	Family of Heavy Tactical Vehicles
0604623A	Light Anti-Tank Weapon Testing and Evaluation (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604624A	High Mobility Multipurpose Wheeled Vehicle (H)
0604625A	Tank Systems (H)
0604626A	Fire Integration Support Team Vehicle (H)
0604627A	Field Artillery Weapons and Ammunition, 8-inch (H)
0604628A	Indirect Fire Training Munitions (H)
0604629A	Cavalry Fighting Vehicle (H)
0604630A	Advanced Tank Cannon
0604631A	Field Artillery Ammunition (H)
0604632A	105mm Tank Ammunition (H)
0604633A	Air Traffic Control
0604634A	Armored Recovery Vehicle (H)
0604639A	Towed Field Artillery System Development (H)
0604640A	Advanced Command and Control Vehicle (AC2V)
0604641A	Tactical Unmanned Ground Vehicle (TUGV)
0604642A	Light Tactical Wheeled Vehicles
0604643A	Scout Systems - Engineering Development (H)
0604645A	Armored Systems Modernization (ASM) - Eng Dev
0604646A	Non-Line of Sight Launch System
0604647A	Non-Line of Sight Cannon
0604649A	Engineer Mobility Equipment Development
0604651M	Nonlethal Weapons - EMD
0604652N	Gun System Improvement Program
0604654N	Joint Service Explosive Ordnance Development
0604655N	Major Caliber Lightweight Gun (H)
0604656M	Marine Corps Assault Vehicles - Eng Dev
0604657M	USMC Ground Combat/Supporting Arms Systems - Eng Dev

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604658N	NONE (H)
0604675N	MK 48 ADCAP - Eng Dev
0604701A	Communications Engineering Development (H)
0604701B	Mapping, Charting, and Geodesy Engineering Development and Test
0604701F	Tactical Information Processing and Interpretation (H)
0604701N	Prototype Carrier Operational Test and Evaluation Site
0604702*	Joint Standoff Weapons Program (H)
0604702A	Joint Tactical Information Distribution System (H)
0604702D	Joint Standoff Weapons Program
0604702F	ATCRBS/AIMS (H)
0604702N	Counterintelligence System (H)
0604703*	LANDSAT (H)
0604703A	Tactical ADPS Equipment (H)
0604703D	LANDSAT (H)
0604703F	Aeromedical/Chemical Defense Systems
0604703N	Personnel, Training, Simulation, and Human Factors
0604704*	Rocket Motor Demilitarization Program (H)
0604704A	Unattended Ground Sensors (H)
0604704D	Rocket Motor Demilitarization Program
0604704F	Common Support Equipment Development
0604704N	Anti-Submarine Warfare Oceanographic Equipment
0604705A	Modular Integrated Communication and Navigation System (H)
0604705D	Mobile Offshore Base Analysis
0604705N	CHALK BANYAN (H)
0604706*H	Aeromedical Chemical Defense Systems (H)
0604706A	Radiological Defense Equipment (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604706D	Aeromedical Chemical Defense Systems
0604706F	Life Support Systems
0604706N	Remote Unattended Sensor Warfare (H)
0604707A	Support of Intelligence Operations (H)
0604707F	Weather Systems - Eng Dev (H)
0604707N	Space and Electronic Warfare (SEW) Architecture/Engineering Support
0604708A	Image Interpretation and Photo Processing (H)
0604708D	Innovative Environmental Security Technology Systems Program
0604708F	Civil, Fire, Environmental, Shelter Engineering
0604708N	Initial Trainer Acquisition
0604709A	Identification-Friend-or-Foe - Eng Dev
0604709D8	Joint Robotics Program - EMD
0604709F	Improving Tactical Bombing (H)
0604709N	Joint-Service Manpower/Personnel Prototypes
0604710A	Night Vision Systems - Eng Dev
0604710F	Reconnaissance Equipment (H)
0604710N	Navy Energy Program
0604711A	Aircraft Survivability Equipment (H)
0604711F	Systems Survivability (Nuclear Effects)
0604711N	Navy Command and Control Systems (NCCS) Ashore Nodes (H)
0604712A	Army Command and Control Systems Engineering (H)
0604712N	Special Electromagnetic Interferences (H)
0604713A	Combat Feeding, Clothing, and Equipment
0604713N	Surface ASW System Improvement
0604714A	Tactical Electrical Power Sources (H)
0604714F	Improved Aircraft Firefighting Equipment (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604714N	Air Warfare Training Devices
0604715A	Non-System Training Devices - Eng Dev
0604715F	DoD Physical Security Equipment - Exterior (H)
0604715N	Surface Warfare Training Devices
0604716A	Terrain Information - Eng Dev
0604716F	Sensors for Weather Reconnaissance Aircraft (H)
0604716N	Submarine Warfare Training Devices
0604717A	General Combat Support (H)
0604717M	Marine Corps Combat Services Support
0604718A	Physical Security (H)
0604718F	COBRA MIST (H)
0604718M	USMC Intelligence/Electronic Warfare Systems
0604719A	Communications Switching (H)
0604719F	EW Reprogramming Update (H)
0604719M	USMC Command/Control/Communications Systems
0604720A	Unmanned Aerial Surveillance Systems (H)
0604720F	Mapping, Charting and Geodesy (H)
0604720M	USMC Tactical Air Operations Central - 1985 (H)
0604721A	Nuclear Power Systems (H)
0604721F	Common Mobility Support (H)
0604721N	Battle Group Passive Horizon Extension System
0604722*	Joint Service Education and Training Systems Development (H)
0604722A	Education and Training Systems Development (H)
0604722D	Distributed Learning Systems
0604722D8	Joint Service Education and Training Systems Development
0604722F	Strategic C3 Implementation (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604722S	Distributed Learning Systems
0604723A	Special Purpose Detectors (H)
0604723D8	Secure Electronic Registration and Voting Experiment
0604723F	E-4 (H)
0604724A	Chemical/Biological Detection, Warning, and Training Materiel (H)
0604724D	Biological Defense - Engineering Development (H)
0604724F	Tactical C3 Countermeasures (H)
0604725A	Chemical/Biological Protective Materiel (H)
0604725F	Combat Identification Systems
0604725N	Regional Tactical Surveillance (H)
0604726A	Integrated Meteorological Support System
0604726F	EIFEL II (H)
0604727A	Command and Control (H)
0604727F	Joint Standoff Weapons Systems (H)
0604727N	Joint Standoff Weapon Systems
0604728A	Family of Military Engineering Construction Equipment
0604728F	Tactical LORAN (H)
0604729A	Countermortar Radar (H)
0604729F	COMPASS COPE (H)
0604730A	Remotely Piloted Vehicles - Eng Dev
0604730F	Ground Based Sensors Development and Testing (H)
0604730N	Unmanned Combat Air Vehicle (UCAV) Demonstration
0604731A	Counterbattery Radar (H)
0604731F	Unmanned Combat Air Vehicle (UCAV)
0604731N	Unmanned Combat Air Vehicle, X-45 (UCAV)
0604732A	Enhancements to Sensors, Correlation, Reconnaissance and Targeting (ESC)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604732F	Drone/Remotely Piloted Vehicle Systems Development (H)
0604733A	Theater Area Communication System (H)
0604733F	Surface Defense Suppression (H)
0604734A	Elevated Target Acquisition System (ETAS) (H)
0604735A	Infrared Terminally Guided Submunition (H)
0604735F	Combat Training Ranges
0604736A	Project Sierra (H)
0604736F	Foreign Weapons Evaluation (H)
0604737A	Unmanned Aerial Vehicles - Eng Dev (H)
0604737F	Airborne Self-Protection Jammer (H)
0604738A	JSIMS Core Program
0604738F	Protective Systems (H)
0604739A	Integrated Broadcast Service
0604739F	Tactical Protective Systems (H)
0604740A	Tactical Surveillance System - Eng Dev
0604740F	Integrated Command & Control Applications (IC2A)
0604741A	Air Defense Command, Control and Intelligence - Eng Dev
0604741F	High Accuracy Targeting Systems (H)
0604742A	Constructive Simulation Systems Development
0604742F	Precision Location Strike System (H)
0604743F	Tactical Support Jamming (H)
0604744F	Air Warning and Control System (AWACS) (H)
0604745A	Tactical Electronic Support Measure Systems (H)
0604745F	F-4 WILD WEASEL/ALQ-99 (H)
0604745N	Battlefield Exploitation Target Acquisition-Navy Integration
0604746A	Automatic Test Equipment Development

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604746F	Expendable Drones (H)
0604747A	Joint Compatibility and Interoperability (GAMO-EA) (H)
0604747F	Electromagnetic Radiation Test Facilities
0604748A	Stand-Off Target Acquisition System (SOTAS) (H)
0604748F	Stand-Off Target Acquisition System (SOTAS) (H)
0604749A	Tactical Operations Systems (H)
0604750A	Tactical Electronic Countermeasures Systems - Eng Dev (H)
0604750F	Intelligence Equipment
0604751A	Single Channel Ground and Airborne Radio Systems (SINCGARS) En
0604751F	Intra-Theater Imagery Systems (H)
0604752F	NATO Airborne Early Warning and Control (AEW&C) Aircraft (H)
0604753A	Battlefield Data System (H)
0604753F	Combat Helicopter Modernization (H)
0604754A	Classified Program - Eng Dev
0604754F	Tactical Data Link Infrastructure
0604755F	Improved Capability for Development Test & Evaluation
0604755N	Ship Self Defense (Detect & Control)
0604756F	Side Looking Airborne Radar (H)
0604756N	Ship Self Defense (Engage: Hard Kill)
0604757A	Medical Chemical Defense Life Material (H)
0604757F	Systems Protection (H)
0604757N	Ship Self Defense (Engage: Soft Kill/EW)
0604758A	Drug and Vaccine Development (H)
0604758F	Companion Trainer Aircraft Development (H)
0604759A	Major T&E Investment
0604759D	Major T&E Investment

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604759F	Major T&E Investment
0604759N	Major T&E Investment
0604760A	Distributive Interactive Simulations (DIS) - Eng Dev
0604761N	Intelligence Engineering
0604762F	Common Low Observables Verification System (CLOVerS)
0604763N	LINK CYPRESS
0604764K	Advanced IT Services Joint Program Office (AITS-JPO)
0604765A	Non-Space Exploitation System/DCGS (TIARA)
0604765M	Other Marine Corps Developments
0604766A	Tactical Surveillance Systems - Eng Dev
0604766M	Marine Corps Data Systems
0604767A	TRACTOR JEWEL
0604768A	Brilliant Anti-Armor Submunition (BAT)
0604769A	TRACTOR HELM
0604770*	Joint Surveillance/Target Attack Radar System (JSTARS) (H)
0604770A	Joint Surveillance/Target Attack Radar System (JSTARS)
0604770D	Joint Surveillance/Target Attack Radar System (JSTARS) (H)
0604770F	Joint Surveillance/Target Attack Radar System (JSTARS) (H)
0604771*	Joint Tactical Information Distribution System (JTIDS) (H)
0604771A	Distributed Common Ground Station - Army "TIARA"
0604771D	Joint Tactical Information Distribution System (JTIDS) (H)
0604771D8	Joint Tactical Information Distribution System (JTIDS)
0604771N	Medical Development
0604772*	Joint Advanced Systems (H)
0604772D	Joint Advanced Systems
0604773*H	Medical Development (Med/Dental Equip Dev) (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604773D	Medical Development (Med/Dental Equip Dev)
0604774D8	Defense Readiness Reporting System (DRRS)
0604777N	Navigation/ID System
0604778A	Positioning Systems Development (SPACE)
0604778F	NAVSTAR Global Positioning System (H)
0604778N	NAVSTAR Global Positioning System (User Equipment)
0604779A	Joint Interoperability of Tactical Command & Control Systems (JINTA)
0604779F	Tactical Data Link Interoperability
0604779N	Joint Interoperability of Tactical Command & Control Systems (JINTA)
0604780A	Combined Arms Tactical Trainer (CATT) Core
0604780M	JINTACCS Marine Corps
0604781A	Aviation Combined Arms Tactical Trainer - Army (H)
0604782A	Warfighter Info Network-Tactical Development - EMD
0604783A	Joint Network Management System
0604784N	Distributed Surveillance System
0604787N	Joint Warfare Transformation Programs
0604789N	Surveillance Towed Array Sensor System
0604792N	Surface Electro-Magnetic Optical System (H)
0604793N	Foreign Weapons Evaluation (H)
0604800F	Joint Strike Fighter (JSF) - EMD
0604800N	Joint Strike Fighter (JSF) - EMD
0604801A	Aviation - Eng Dev
0604802A	Weapons and Munitions - Eng Dev
0604803A	Chemical Systems - Eng Dev
0604804A	Logistics and Engineer Equipment - Eng Dev
0604805A	Command, Control, Communications Systems - Eng Dev

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604805D8	Commercial Operations and Support Savings Initiative
0604805F	Commercial Operations and Support Savings Initiative
0604805N	Commercial Operations and Support Savings Initiative
0604806A	NBC Defense System-Eng Dev
0604807*H	Medical Material/Medical Biological Equipment (H)
0604807A	Medical Materiel/Medical Biological Defense Equipment - Eng Dev
0604807D	Medical Material/Medical Biological Equipment
0604808A	Landmine Warfare/Barrier - Eng Dev
0604809A	Small Aerostat Surveillance System (H)
0604810A	Fiber Optic Guided Missile - Eng Dev
0604811A	Consolidated EW Programs (H)
0604812A	Classified Program
0604813A	TRACTOR PULL (H)
0604814A	Artillery Munitions - EMD
0604815A	TRACTOR TRAILER
0604816A	LONGBOW - Eng Dev
0604817A	Combat Identification
0604818A	Army Tactical Command & Control Hardware & Software
0604819A	LOSAT
0604820A	Radar Development
0604821A	Follow-on Lance Engineering Development
0604823A	Firefinder
0604824A	DUAP Commercial Operations and Support Savings
0604825A	Masked Target Sensor (H)
0604851F	Intercontinental Ballistic Missile - EMD
0604852A	Suite of Survivability Enhancement Systems - EMD (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604853F	Evolved Expendable Launch Vehicle Program (SPACE) - EMD
0604854A	Artillery Systems - EMD
0604855F	Operationally Responsive Launch
0604856F	Common Aero Vehicle (CAV)
0604861A	Theater High-Altitude Area Defense System
0604861C	Theater High-Altitude Area Defense System - TMD - EMD
0604862C	TMD Ground-Based Radar (GBR-T) - EMD (H)
0604863C	Hawk Upgrades Theater Missile Defense Acquisition - EMD (H)
0604864C	Theater Missile Defense BM/C3 - EMD (H)
0604865A	Patriot PAC-3 Theater Missile Defense Acquisition - EMD
0604865C	Patriot PAC-3 Theater Missile Defense Acquisition - EMD
0604866C	ERINT/Patriot PAC-3 Risk Reduction - TMD - EMD (H)
0604867C	Navy Area Theater Missile Defense - EMD
0604868C	Navy Theater Wide Theater Missile Defense System
0604872C	Joint Theater Missile Defense - EMD (H)
0604875D8	Joint Systems Architecture Development
0604889A	Counterdrug Engineering & Manufacturing Development Projects
0604889B	Counterdrug Engineering & Manufacturing Development Projects (H)
0604889B	Counterdrug Engineering & Manufacturing Development Projects
0604889D	Counterdrug Engineering & Manufacturing Development Projects
0604889F	Counterdrug Engineering & Manufacturing Development Projects
0604889G	Counterdrug Engineering & Manufacturing Development Projects
0604889K	Counterdrug Engineering & Manufacturing Development Projects
0604889L	Counterdrug Engineering & Manufacturing Development Projects
0604889N	Counterdrug Engineering & Manufacturing Development Projects
0604889W	Counterdrug Engineering & Manufacturing Development Projects

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0604896N	Base Operations - RDT&E
0604910N	Smart Card
0604940*	Central Test and Evaluation Investment Development (CTEIP) (H)
0604940D	Central Test and Evaluation Investment Development (CTEIP) (H)
0604940D8	Central Test and Evaluation Investment Development (CTEIP)
0604941*	Space System Test Capabilities (H)
0604941D	Space System Test Capabilities
0604942D	Assessments and Evaluations
0604942D8	Assessments and Evaluations
0604943D8	Thermal Vicar
0604999A	Competitors (H)
0604999F	NONE (H)
0605001A	R&D Industrially-Funded Activities (H)
0605001F	R&D Industrial Fund Activities (H)
0605001N	R&D Laboratories (Industrially-Funded)
0605002A	Revenues (R&D Activities) (IF) (H)
0605002F	Revenues (R&D Industrial Fund Activities) (H)
0605002N	Revenues (R&D Laboratories) (IF) (H)
0605003A	R&D Facility-Redstone (H)
0605003F	Science Laboratory Avionics (AVLAB) (H)
0605003N	General Purpose Lab - NRL (H)
0605004A	Other Construction (H)
0605004N	Other Construction
0605005F	Aircraft Test Facilities (H)
0605006F	Research and Development Facilities (H)
0605007F	Electro Gas Dynamic Facility, WPAFB (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605008F	Toxic Alt-Prop Research Facility (H)
0605009F	High Thrust Rocket Research Facility (H)
0605010D	Research and Development Activities
0605010F	Other Construction (H)
0605011F	RDT&E for Aging Aircraft
0605012F	Joint Helmet Mounted Cueing System (JHMCS)
0605013A	Information Technology Development
0605013BL	Information Technology Development
0605013D8	Prototype Accounting Systems
0605013F	Information Technology Development
0605013H	Information Technology Development
0605013K	Information Technology Development
0605013L	Information Technology Development
0605013M	Information Technology Development
0605013N	Information Technology Development
0605013S	Information Technology Development (Other) (H)
0605013X	Information Technology Development
0605014N	Defense Integrated Military Human Resources System (DIMHRS) - R
0605014S	Information Technology Development (DHRA) (H)
0605014SE	Information Technology Development
0605015BL	Information Technology Development-Standard Procurement System
0605015N	Joint Counter-Intelligence Assessment Group (JCAG) - RDT&E
0605015S	Information Technology Development (Standard Procurement System)
0605016D8	Financial Management System Improvements
0605017D8	Reduction of Total Ownership Cost
0605024F	Anti-Tamper Technology Executive Agency

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605050D8	Comparative Testing
0605093A	Revenues (Real Prop. Maint. -RDT&E) (IF) (H)
0605093N	Revenues (Real Prop. Maint. -RDT&E) (IF) (H)
0605094A	RPMA - RDT&E (IF) (H)
0605094N	RPMA - RDT&E (IF) (H)
0605096A	Base Operations - RDT&E (IF) (H)
0605096N	Base Operations - RDT&E (IF)
0605097A	Revenues (Base Operations - RDT&E) (IF) (H)
0605097N	Revenues (Base Operations - RDT&E) (IF) (H)
0605098A	Management HQ - Missile Facilities (IF)
0605099A	Revenues (Management Headquarters)(Missile Facilities)(IF) (H)
0605101*	Studies and Analyses (H)
0605101A	Headquarters, DA, Operations Research and Analysis (H)
0605101D	Studies and Analyses (H)
0605101F	RAND Project Air Force
0605102*	Net Technical Assessment (H)
0605102A	TRADOC Studies and Analyses (H)
0605102D	Net Technical Assessment (H)
0605102F	Analytic Services, Inc. (ANSER) (H)
0605103*	Manpower Research (H)
0605103A	Rand Arroyo Center
0605103D	Manpower Research (H)
0605103F	Studies and Analyses (H)
0605104*	Technical Studies, Support and Analysis (H)
0605104A	Los Alamos Meson Physics Facility
0605104D	Technical Studies, Support and Analysis (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605104D8	Technical Studies, Support and Analysis
0605104F	Acquisition Reengineering & Enabling Technologies (H)
0605104T	Technical Studies, Support and Analysis
0605105*	General Support to OSD (H)
0605105D	General Support to OSD (H)
0605106*	General Support for PA&E (H)
0605106D	General Support for PA&E
0605107*	General Support for Policy (H)
0605107D	General Support for Policy
0605108*	General Support for Net Assessment (H)
0605108D	General Support for Net Assessment
0605109*	General Support for FM&P (H)
0605109D	General Support for FM&P
0605110*	USD(A&T)--Critical Technology Support (H)
0605110B	Critical Technology Support
0605110D	Technical Support to USD(A)--Critical Technology (H)
0605110D8	USD(A&T)--Critical Technology Support
0605110T	Partnership for Peace (PfP) Information Management System (PIMS) (
0605111*	Foreign Weapons Evaluation (H)
0605111D	Foreign Weapons Evaluation
0605112*	Rand National Defense Research Institute (H)
0605112D	Rand National Defense Research Institute
0605112E	Technical Analytical Support (H)
0605113*	Tapestry (H)
0605113D	Tapestry
0605114D8	BLACK LIGHT

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605114E	BLACK LIGHT
0605115J	CINC Contract Studies Support
0605116*	General Support to C3I (H)
0605116D	General Support to C3I
0605116D8	General Support to C3I
0605117*	Foreign Material Acquisition and Exploitation (H)
0605117D	Foreign Material Acquisition and Exploitation (H)
0605117D8	Foreign Material Acquisition and Exploitation
0605118*	Operational Test and Evaluation (H)
0605118D	Operational Test and Evaluation (H)
0605118D8	Operational Test and Evaluation
0605119*	General Support for P&L (H)
0605119D	General Support for P&L
0605120D	Technical Information Service
0605120S	Technical Information Service
0605121H	DSWA Test Facility Base
0605122D	Industrial Capabilities Assessments (H)
0605122D8	Industrial Capabilities Assessments (H)
0605123D8	Interagency Export License Automation
0605124D8	Defense Travel System
0605125D	Acquisition Management Support (H)
0605125D8	Defense Acquisition Deskbook (H)
0605126A	Service Support to JTAMDO
0605126F	Service Support to JTAMDO
0605126J	Joint Theater Air and Missile Defense Organization
0605126JC	JTAMDO

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605126M	Joint Theater Air and Missile Defense Organization
0605126N	Joint Theater Air and Missile Defense Organization
0605127T	Partnership for Peace (PfP) Information Management System
0605128B	Classified Program
0605128D	Classified Program USD(P) (H)
0605128D8	Classified Program USD(P)
0605129D	Technical Assistance (H)
0605130*	Foreign Comparative Testing (H)
0605130D	Foreign Comparative Testing (H)
0605130D8	Foreign Comparative Testing
0605131*	Live Fire Testing (H)
0605131D	Live Fire Testing (H)
0605131D8	Live Fire Testing
0605132*	Joint Technical Coordinating Group for Aircraft Survivability (H)
0605132D	Joint Technical Coordinating Group for Aircraft Survivability
0605133D	Strategic Defense System Operational Test Organization
0605134*	Threat Simulator Development (H)
0605134D	Threat Simulator Development
0605135D	Environmental Center
0605136D	FCIMS Programs
0605137D	Manufacturing Engineering Education
0605138D	Managers in the Classroom (H)
0605139D8	Integrated Planning and Management
0605150N	Cost Research
0605151M	Studies and Analysis Support - MC
0605152*H	Studies and Analysis (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605152D	Studies and Analysis
0605152N	Studies and Analysis Support - Navy
0605153M	USMC Operations Analysis Group, CNA
0605154N	Center for Naval Analyses
0605155N	Fleet Tactical Development
0605156M	USMC Operational Test & Evaluation
0605160B	Counterproliferation Support
0605160D	Counterproliferation Support (H)
0605160D8	Counterproliferation Support
0605170D8	Support to Networks and Information Integration
0605200D8	General Support to USD (Intelligence)
0605201A	Aviation Engineering Flight Activity (H)
0605218C	Ballistic Missile Defense RDT&E Program Management & Support (H)
0605228A	Physical Security Equipment
0605280D	Classified Programs (H)
0605281D	Classified Programs (H)
0605301A	Army Kwajalein Atoll
0605301F	Space and Missile Test Center (SAMTEC) (H)
0605302A	White Sands Missile Range (H)
0605302F	Eastern Test Range (H)
0605303F	STL (H)
0605304F	Acquisition & Command Support (ACS) - Telecommunications (H)
0605305F	Eastern Test Range (DCS) (H)
0605306*H	Ranch Hand II Epidemiology Study (H)
0605306D	Ranch Hand II Epidemiology Study
0605306F	Ranch Hand II Epidemiology Study

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605326A	Concepts Experimentation Program
0605351N	Pacific Missile Range
0605352N	Systems Test and Instrumentation (H)
0605384BP	Chemical and Biological Defense Program
0605402F	Aerospace (H)
0605403F	AEDC Service Fund (Expense) (IF) (H)
0605404F	Revenues (AEDC Service Fund) (IF) (H)
0605500N	Multi-mission Maritime Aircraft (MMA)
0605501N	RDT&E Project Ships
0605502A	Small Business Innovative Research
0605502BP	Small Business Innovative Research - Chemical Biological Def
0605502B	Small Business Innovation Research
0605502C	Small Business Innovative Research - MDA
0605502D	Small Business Innovative Research (H)
0605502D8	Small Business Innovative Research
0605502E	Small Business Innovative Research
0605502F	Small Business Innovation Research
0605502H	Small Business Innovative Research
0605502N	Small Business Innovative Research
0605596A	Base Support - Corps of Engineers (H)
0605601A	Army Test Ranges and Facilities
0605601D	RDT&E Transformational Programs
0605601D8	RDT&E Transformational Programs
0605602A	Army Technical Test Instrumentation and Targets
0605602D	RDT&E New Initiatives
0605603A	Army User Test Instrumentation and Threat Simulators

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605604A	Survivability/Lethality Analysis
0605605A	DOD High Energy Laser Test Facility
0605606A	Aircraft Certification
0605696A	Base Support - AMC Test Ranges
0605701A	Communications-Electronics Testing Activities (H)
0605701F	Test Intrumentation (H)
0605701H	Nuclear Weapons Effects Test (H)
0605702A	Meteorological Support to RDT&E Activities
0605702F	Information Analysis Center (H)
0605703A	Electronic Compatibility Analyses Center (H)
0605703F	Joint Task Force 2 Instrumentation Support (H)
0605704A	Deseret Test Center (H)
0605704F	Theater Air Defense BMC4I (H)
0605705A	Modular Army Selected Systems Test, Evaluation and Review (H)
0605705F	Lincoln Laboratory (H)
0605706A	Materiel Systems Analysis
0605706F	MITRE (H)
0605707A	TRADOC Operational Testing (H)
0605707F	ITTCS (H)
0605708A	Theater Nuclear Force Survivability (H)
0605708F	Navigation/Radar/Sled Track Test Support
0605709A	Exploitation of Foreign Items
0605710A	Joint Nuclear Biological Chemical Test, Assessment and Survivability
0605710D	Classified Programs - C3I (H)
0605710D8	Classified Programs - C3I
0605710F	Space Systems Protection, Information Warfare (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605711*	Critical Technology Analysis (H)
0605711D	Critical Technology Analysis
0605711S	Critical Technology Analysis
0605712A	Support of Operational Testing
0605712F	Initial Operational Test & Evaluation
0605713A	Battlefield Systems Integration (H)
0605714A	Foreign Weapons Evaluation (H)
0605715A	Defense Systems Management College (H)
0605716A	Army Evaluation Center
0605717A	Nuc Surviv Test & Analysis (H)
0605718A	Simulation & Modeling for Acq, Rqts, & Tng (SMART)
0605790D	Small Business Innovative Research Administration (H)
0605790D8	Small Business Innovation Research/Challenge Administration
0605796A	Base Operations - AMC Major Subordinate Commands/Labs (H)
0605798S	Defense Technology Analysis
0605799D8	Force Transformation Directorate
0605800*H	Medical Command Support (H)
0605800D	Medical Command Support (H)
0605801A	Programwide Activities
0605801D	Defense Technical Information Center
0605801F	International Cooperative Research and Development (H)
0605801K	Defense Technical Information Services (DTIC)
0605801S	Defense Technical Information Center (H)
0605802A	International Cooperative Research and Development
0605802F	AEDC Base Costs (H)
0605802S	Information Analysis Centers (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605803*	R&D in Support of DoD Enlistment, Testing and Evaluation (H)
0605803A	Technical Information Activities
0605803D	R&D in Support of DoD Enlistment, Testing and Evaluation
0605803N	Electromagnetic Effects & Spectrum Control
0605803S	R&D in Support of DoD Enlistment, Testing and Evaluation (H)
0605803SE	R&D in Support of DoD Enlistment, Testing and Evaluation
0605804*	Development Test and Evaluation (H)
0605804A	Army Materiel Command Major Ranges & Test Facilities (H)
0605804D	Development Test and Evaluation (H)
0605804D8	Development Test and Evaluation
0605804F	Defense Documentation Center (DDC) (H)
0605804N	Technical Information Services
0605805*	Thirst Watcher (H)
0605805A	Munitions Standardization, Effectiveness and Safety
0605805D	Thirst Watcher (H)
0605805E	Tri-Service National Test Range (H)
0605805F	Development and Test Support (H)
0605806A	DoD High Energy Laser Systems Test Facility (H)
0605806D8	Implementing DSB Recommendations
0605806F	Acquisition and Command Support
0605807A	Modular Automated Integrated Systems Interoperability T&E (MAINSIT)
0605807D8	Mission Capabilities and Systems Engineering Program
0605807F	Test and Evaluation Support
0605808A	Manufgt. Methods & Technology/Mil. Adaptation of Commercial Items (
0605808F	Development Planning
0605809F	DYCOMS (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605810A	RDT&E Support for Nondevelopmental Items
0605811A	AMC Outsourcing and Reduction (H)
0605849N	F/A-18 R&D Facility and Installation Support Aircraft
0605850N	F/A-18 R/D FACIL/INSTL SPT ATK ACFT (H)
0605851N	Facilities and Installations Support
0605852N	Atlantic Undersea Test and Evaluation Center (AUTEC)
0605853A	Environmental Conservation
0605853F	Environmental Conservation
0605853N	Management, Technical & International Support
0605854A	Pollution Prevention
0605854F	Pollution Prevention
0605854M	USMC Systems Command
0605855N	Naval Arctic Research Laboratory (NARL) - Pt. Barrow
0605856A	Environmental Compliance
0605856F	Environmental Compliance
0605856N	Strategic Technical Support
0605857A	Environmental Quality Technology Mgmt Support
0605857N	International RDT&E
0605858N	Tactical Electro Support
0605859N	Mobile Sea Range
0605860F	Rocket Systems Launch Program (SPACE)
0605860N	USS HIP POCKET (H)
0605861*H	Science and Technology Mgt (NAVMED Mgt Support) (H)
0605861D	Science and Technology Mgt (NAVMED Mgt Support) (H)
0605861N	RDT&E Science and Technology Management
0605862*H	RDT&E Instrumentation Modernization (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605862D	RDT&E Instrumentation Modernization (H)
0605862N	RDT&E Instrumentation Modernization
0605863F	RDT&E Aircraft Support
0605863N	RDT&E Ship and Aircraft Support
0605864F	Space Test Program (STP)
0605864N	Test and Evaluation Support
0605865N	Operational Test and Evaluation Capability
0605866N	Navy Space and Electronic Warfare (SEW) Support
0605867A	Unexploded Ordnance Detection and Clearance
0605867N	SEW Surveillance/Reconnaissance Support
0605868N	R&D Operational Planning Support (H)
0605869N	Occupational Safety and Health Administration Support
0605870N	Strategic Systems Test Support
0605871M	Tactical Exploitation of National Capabilities (TENCAP) - USMC
0605872A	Productivity Investments
0605872D	Productivity Investments
0605872E	Productivity Investments (H)
0605872F	Productivity Investments (H)
0605872N	Productivity Investments
0605873M	Marine Corps Program Wide Support
0605873N	Long Range Planning Support (H)
0605874F	Product Performance Agreement Center (H)
0605876A	Minor Construction (RPM) - RDT&E
0605876F	Minor Construction (RPM) - RDT&E
0605877N	Undistributed PL 99-177 Reductions (H)
0605878A	Maintenance and Repair (RPM) - RDT&E

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605878F	Maintenance and Repair (RPM) - RDT&E
0605879A	Real Property Services (RPS) - RDT&E
0605879F	Real Property Services (RPS) - RDT&E
0605879N	Real Property Services (RPS) - RDT&E
0605889A	RDTE Support to CINC Counternarcotics Activities
0605890A	Visual Information Activities - R&D (H)
0605890F	Visual Information Activities - R&D (H)
0605890N	Visual Information Activities - R&D
0605891H	Combat Support - Medical - Active AF
0605891N	RDTE Med Science & Tech Mgt & Instrumentation Modernization (H)
0605894A	RPMA - RDT&E (H)
0605894F	RPMA - RDT&E (H)
0605894N	RPMA - RDT&E (H)
0605896A	Base Operations - RDT&E
0605896F	Base Operations - RDT&E
0605896N	Base Operations - RDT&E
0605898*H	Management Headquarters (Research and Development) (H)
0605898A	Management HQ - R&D
0605898C	Management Headquarters (Strategic Defense Initiative) (H)
0605898D	Management HQ - R&D
0605898E	Management HQ - R&D
0605898F	Management HQ - R&D (H)
0605898N	Management HQ - R&D
0605899A	Undist FY87 Congressional Reductions (H)
0605901A	Service Support to Defense Agencies - RDTE Defense Wide Mission
0605902A	Service Support to Defense Agencies - Warfare & Strategic Mobility

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0605903A	Service Support to OSD (H)
0605903F	Service Support to OSD (H)
0605903N	Service Support to OSD (H)
0605904A	Service Support to DARPA
0605904F	Service Support to DARPA
0605904M	Service Support to DARPA
0605904N	Service Support to DARPA
0605905A	Service Support to Defense Agencies - Theatre & Tactical C3I
0605906A	Service Support to DSWA
0605906F	Service Support to DSWA
0605906M	Service Support to DSWA
0605906N	Service Support to DSWA
0605907A	Service Support to MDA
0605907F	Service Support to MDA
0605907M	Service Support to MDA
0605907N	Service Support to MDA
0605908A	Service Support to TJS
0605908F	Service Support to TJS
0605908M	Service Support to TJS
0605908N	Service Support to TJS
0605969F	Combat Support - RDT&E
0605976F	Facilities Restoration and Modernization - Test and Evaluation Support
0605978F	Facilities Sustainment - Test and Evaluation Support
0605999F	NONE (H)
0606000D8	DoD Test Resource Management Center
0606999F	NONE (H)

APPENDIX D: Program Element Codes and Titles

Program 06 Research and Development

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0607384BP	Chemical and Biological Defense (Operational Systems Developmen
0608047N	Antiterrorism Research and Development
0615200A	Procurement Testing
0699900D	Transitional Strategic Initiative (TSI)

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0701101D	Inventory Drawdown (H)
0701102M	Depot Maintenance (Non-DWCF)
0701104M	Depot Maintenance - Engineering Items (IF)
0701109A	Supply Depots (IF) (H)
0701110A	Revenues (Supply Depots) (IF) (H)
0701111A	Supply Depot Operations (Non-IF)
0701111F	Supply Depot Operations (Non-IF)
0701111M	Supply Depot Operations (Non-IF)
0701111N	Supply Depot Operations (Non-IF)
0701111S	Supply Depot Operations (Non-IF)
0701112A	Inventory Control Point Operations
0701112F	Inventory Control Point Operations
0701112M	Inventory Control Point Operations
0701112N	Inventory Control Point Operations
0701112S	Inventory Control Point Operations
0701113A	Procurement Operations
0701113BL	Procurement Operations
0701113F	Procurement Operations (H)
0701113N	Procurement Operations
0701113S	Procurement Operations
0701114BL	Standard Procurement System (SPS)
0701114S	Standard Procurement System (SPS) (H)
0701115BL	Information Technology Development-Standard Procurement System
0701115S	Information Technology Development-Standard Procurement System
0701120A	End Item Supply Depot Support
0701121A	End Item Inventory Control Point Operations

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0701122A	End Item Procurement Operations
0701123A	Sustainment Systems Technical Support (SSTS)
0702003A	Munitions Facilities (IF) (H)
0702004A	Revenues (Munitions Facilities)(IF) (H)
0702007A	Depot Maintenance (IF) (H)
0702007F	Depot Maintenance (IF) (H)
0702007M	Depot Maintenance (IF) (H)
0702007N	Depot Maintenance (IF) (H)
0702008A	Revenues (Depot Maintenance) (IF) (H)
0702008F	Revenues (Depot Maintenance) (IF) (H)
0702008M	Revenues (Depot Maintenance) (IF) (H)
0702008N	Revenues (Depot Maintenance) (IF) (H)
0702009A	Missile Facilities (IF) (H)
0702009N	Missile Facilities (IF)
0702010A	Revenues (Missile Facilities) (IF) (H)
0702010N	Revenues (Missile Facilities) (IF) (H)
0702011M	Depot Maintenance, Marine Corps - Combat Vehicles (IF)
0702012M	Depot Maintenance, Marine Corps - Tactical Missiles (IF)
0702013M	Depot Maintenance, Marine Corps - Ordnance (IF)
0702014M	Depot Maintenance, Marine Corps - Other End Items (IF)
0702026N	Naval Avionics Facilities (IF)
0702027N	Revenues (Naval Avionics Facilities) (IF) (H)
0702028N	Ship Maintenance Activities (IF)
0702029N	Revenues (Ship Maintenance Activities) (IF) (H)
0702031N	Naval Ordnance Activities (IF)
0702032N	Revenues (Naval Ordnance Activities) (IF) (H)

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0702033F	Printing Plants (IF) (H)
0702033N	Printing Plants (IF) (H)
0702034F	Revenues (Printing Plants) (IF) (H)
0702034N	Revenues (Printing Plants) (IF) (H)
0702035F	Laundries (IF)(H)
0702036F	Revenues (Laundries) (IF) (H)
0702037N	Public Works Centers (IF)
0702038N	Revenues (Public Works Centers) (IF) (H)
0702039S	Directorate of Manufacturing, Defense Personnel Support Center
0702041S	Revenues (Directorate of Manufacturing, Defense Pers Spt Ctr) (IF) (H)
0702043N	Information Automation (IF)
0702044N	Revenues (Information Automation) (IF) (H)
0702045S	ADP Equipment Acquisition Activity
0702046F	Security Police Automated Systems
0702056A	Environmental Compliance - AIF (H)
0702057M	Marine Corps Safety Program
0702093A	Revenues (Real Prop. Maint.-Logistics)(IF) (H)
0702093N	Revenues (Real Prop. Maint.-Logistics)(IF) (H)
0702094A	RPMA - Logistics (IF) (H)
0702094M	RPMA - Logistics (IF) (H)
0702094N	RPMA - Logistics (IF) (H)
0702096A	Base Operations - Logistics (IF) (H)
0702096M	Base Operations - Logistics (IF)
0702096N	Base Operations - Logistics (IF)
0702097A	Revenues (Base Operations-Logistics)(IF) (H)
0702097M	Revenues (Base Ops - Logistics) (IF) (H)

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0702097N	Revenues (Base Operations-Logistics)(IF) (H)
0702098A	Management HQ - Logistics (IF) (H)
0702099A	Revenues (Management Headquarters)-(Logistics) (IF) (H)
0702198N	Management HQ - NARDAC Washington (IF)
0702199N	Revenues (Management HQ - NARDAC Wash.D.C.) (IF) (H)
0702207A	Depot Maintenance (Non-IF)
0702207F	Depot Maintenance (Non-IF)
0702207M	Depot Maintenance (Non-IF)
0702207N	Depot Maintenance (Non-IF)
0702208A	Depot Modification/Modernization
0702228N	Ship Maintenance Activities (Non-IF)
0702237N	Public Works Center (Non-IF)
0702239A	Avionics Component Improvement Program
0702239F	Avionics Component Improvement Program
0702239N	Avionics Component Improvement Program
0702698A	Management HQ - Service Acquisition Executive Chartered PEOs
0702776N	Facilities Restoration and Mod - Utilities
0702798DF	Management Headquarters - Logistics - DWCF
0702804F	Acquisition and Management Support (Space)
0702805A	Defense Standardization Program
0702805D	Defense Standardization Program (H)
0702805D8	Defense Standardization Program
0702805F	Defense Standardization Program
0702805M	Defense Standardization Program
0702805N	Defense Standardization Program
0702805S	Defense Standardization Program

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0702806A	Acquisition and Management Support
0702806F	Acquisition and Management Support
0702807*	Infrared Focal Plane Array (H)
0702807D	Infrared Focal Plane Array
0702807E	Infrared Focal Plane Array
0702808A	Acquisition Support to Program Executive Officers
0702825M	Maritime Prepositioning Forces
0702826M	Norway Geo-Prepositioning
0702827N	General Purpose Forces Electronic Support
0702828N	Surveillance Systems Electronic Support
0702829A	Logistics Administrative Support
0702829F	Logistics Administrative Support
0702829N	Logistics Administrative Support
0702830N	Aviation Maintenance Support (H)
0702831F	Replacement Vehicles/Equipment
0702832F	Base Maintenance and Support Equipment
0702833F	Life Support Procurement
0702840B	Commissary Resale Stocks
0702840D	Commissary Resale Stocks
0702841B	Commissary Operations
0702841D	Commissary Operations
0702856A	Environmental Compliance
0702856M	Environmental Compliance
0702856N	Environmental Compliance
0702876A	Minor Construction (RPM) - Logistics
0702876F	Minor Construction (RPM) - Logistics

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0702876M	Minor Construction (RPM) - Logistics
0702876N	Minor Construction (RPM) - Logistics
0702876S	Minor Construction (RPM) - Logistics
0702878A	Maintenance and Repair (RPM) - Logistics
0702878F	Maintenance and Repair (RPM)- Logistics
0702878M	Maintenance and Repair (RPM) - Logistics
0702878N	Maintenance and Repair (RPM) - Logistics
0702878S	Maintenance and Repair (RPM) - Logistics
0702879A	Real Property Services (RPS) - Logistics
0702879F	Real Property Services (RPS) - Logistics
0702879M	Real Property Services (RPS) - Logistics
0702879N	Real Property Services (RPS) - Logistics
0702881N	Navy Exchanges
0702882N	Ship's Store Afloat/Retail Clothing Store
0702890A	Visual Information Activities - Logistics
0702890F	Visual Information Activities - Logistics
0702890M	Visual Information Activities - Logistics
0702890N	Visual Information Activities - Logistics
0702891A	Commissary Retail Sales
0702891F	Commissary Retail Sales
0702891M	Commissary Retail Sales
0702891N	Commissary Retail Sales
0702892A	Troop Issue Subsistence Support
0702892F	Troop Issue Subsistence Support (H)
0702892M	Troop Issue Subsistence Support
0702892N	Troop Issue Subsistence Support

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0702893A	Demolition/Disposal of Excess Facilities (Logistics Installa
0702893F	Demolition/Disposal of Excess Facilities - AFMC
0702894A	RPMA - Logistics (H)
0702894F	RPMA - Logistics (H)
0702894M	RPMA - Logistics (H)
0702894N	RPMA - Logistics (H)
0702894S	RPMA - Logistics (H)
0702895A	Base Communications - Logistics
0702895F	Base Communications - Logistics
0702895M	Base Communications - Logistics
0702895N	Base Communications - Logistics
0702896A	Base Operations - Logistics
0702896F	Base Operations - Logistics
0702896M	Base Operations - Logistics
0702896N	Base Operations - Logistics
0702896S	Base Operations - Logistics
0702898A	Management HQ - Logistics
0702898BL	Management HQ - Logistics
0702898DA	Management HQ - Logistics - DWCF
0702898D	Management HQ - Logistics - DWCF
0702898D	Management HQ - Logistics - DWCF
0702898F	Management HQ - Logistics
0702898M	Management HQ - USMC Materiel Readiness Command
0702898N	Management Headquarters (Acquisition, Supply, and Logistics)
0702898S	Management Headquarters (Defense Logistics Agency)
0702969F	Combat Support - Logistics

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0702974DA	Facilities Sustainment - DWCF
0702974DF	Facilities Sustainment - DWCF
0702974D	Facilities Sustainment - DWCF
0702974D	Facilities Sustainment - DWCF
0702975DA	Facilities Restoration and Modernization - DWCF
0702975DF	Facilities Restoration and Modernization - DWCF
0702975D	Facilities Restoration and Modernization - DWCF
0702975D	Facilities Restoration and Modernization - DWCF
0702976A	Facilities Restoration & Modernization - Logistics
0702976BL	Facilities Restoration & Modernization - Logistics
0702976D	Facilities Restoration & Modernization - DCWF
0702976F	Facilities Restoration & Modernization - Logistics
0702976M	Facilities Restoration & Modernization - Logistics
0702976N	Facilities Restoration & Modernization - Logistics
0702976S	Facilities Restoration & Modernization - Logistics
0702978A	Facilities Sustainment - Logistics
0702978BL	Facilities Sustainment - Logistics
0702978D	Facilities Sustainment - DWCF
0702978F	Facilities Sustainment - Logistics
0702978M	Facilities Sustainment - Logistics
0702978N	Facilities Sustainment - Logistics
0702978S	Facilities Sustainment - Logistics
0703676N	Facilities Restoration and Mod - Maint and Prod
0703755F	High Performance Computing Modernization Program
0703879N	Real Property Services (RPS) - Utilities
0703896M	Base Operations - Transportation

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0703896N	Base Operations - Transportation
0703976N	Facilities Restoration and Mod - Supply
0708003A	Defense Environmental Restoration - Unexploded Ordnance (UXO)
0708003D	Defense Environmental Restoration- Unexploded Ordnance
0708003F	Defense Environmental Restoration - Unexploded Ordnance (UXO)
0708003M	Defense Environmental Restoration - Unexploded Ordnance (UXO)
0708003N	Defense Environmental Restoration - Unexploded Ordnance (UXO)
0708004F	Fasteners, Actuators, Connectors, Tools and Subsystems (FACTS) (
0708005A	Disposal of Radioactive Waste or Unwanted Radioactive Material
0708006N	Kaho'olawe Is Conveyance, Remediation, and Environmental Activitie
0708007A	Chemical Agents and Munitions Destruction
0708007D	Chemical Agents and Munitions Destruction
0708008A	Defense Environmental Restoration Program
0708008B	Defense Environmental Restoration Program
0708008D	Defense Environmental Restoration Program
0708008F	Defense Environmental Restoration Program
0708008H	Defense Environmental Restoration Program (H)
0708008M	Defense Environmental Restoration Program (H)
0708008N	Defense Environmental Restoration Program
0708008S	Defense Environmental Restoration Program
0708009A	First Destination Transportation (H)
0708009F	First Destination Transportation
0708009M	First Destination Transportation
0708009N	First Destination Transportation
0708010A	Second Destination Transportation
0708010F	Second Destination Transportation

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708010M	Second Destination Transportation
0708010N	Second Destination Transportation
0708011A	Industrial Preparedness
0708011D	Industrial Preparedness
0708011F	Industrial Preparedness
0708011N	Industrial Preparedness
0708011S	Industrial Preparedness
0708012A	Logistics Support Activities
0708012F	Logistics Support Activities
0708012M	Logistics Support Activities
0708012N	Logistics Support Activities
0708012S	Logistics Support Activities
0708013A	Overseas Port Units (Non-IF) (H)
0708014A	Army Corrosion Prevention & Control (CPC) Program
0708014N	Naval Ship Engineering Center
0708015F	NONE (H)
0708015N	Naval Inactive Ship Maintenance Facilities
0708016F	Inactive Aircraft Storage and Disposal
0708016N	Inactive Aircraft Storage and Disposal
0708017A	Maintenance Support Activities (H)
0708017N	Maintenance Support Activities
0708018A	Real Estate and Construction Administration
0708018N	Real Estate and Construction Administration
0708019F	Utah Test and Training Range
0708020N	Information Automation
0708021S	Logistics Support Activities - Communications

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708022F	Eastern Test Range (H)
0708023F	Eastern Test Range Communication (H)
0708025S	Public Affairs (H)
0708026F	Productivity, Reliability, Availability, Maintain. Prog Ofc (PRAMPO)
0708027A	Industrial Fund and Stock Fund Support (H)
0708027F	Industrial Fund and Stock Fund Support (H)
0708027M	Industrial Fund and Stock Fund Support (H)
0708027N	Industrial Fund and Stock Fund Support
0708028A	Other Transportation Related Activities
0708029F	Engineering Installation Support - AFMC
0708030N	Collateral Equipment Funding
0708031F	Logistics (C3I) System (H)
0708032F	Western Test Range (H)
0708033A	Stock Fund Cash Requirements (Service-Managed)
0708033F	Stock Fund Cash Requirements (Service-Managed)
0708033M	Stock Fund Cash Requirements (Service-Managed)
0708033N	Stock Fund Cash Requirements (Service-Managed)
0708034F	SAMTEC Communications (H)
0708035A	Stock Fund Cash Requirements (DLA-Managed) (H)
0708035F	Stock Fund Cash Requirements (DLA-Managed) (H)
0708035M	Stock Fund Cash Requirements (DLA-Managed)
0708035N	Stock Fund Cash Requirements (DLA-Managed) (H)
0708035S	Stock Fund Cash Requirements (DLA-Managed)
0708036F	Technology Concepts (H)
0708037D	National Defense Stockpile Transaction Fund
0708037S	National Defense Stockpile Transaction Fund

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708040A	Stock Fund Operations (SF) (H)
0708041A	Conventional Ammunition Management
0708042A	Chemical Biological Managment
0708044A	End Item Demilitarization Activities (H)
0708045A	End Item Industrial Preparedness Activities
0708050F	Subsistence-In-Kind
0708053A	Environmental Conservation
0708053F	Environmental Conservation
0708053M	Environmental Conservation
0708053N	Environmental Conservation
0708054A	Pollution Prevention
0708054F	Pollution Prevention
0708054M	Pollution Prevention
0708054N	Pollution Prevention
0708056F	Environmental Compliance
0708060A	Other Logistics Support Activities (IF) (H)
0708061A	Revenues (Other Logistics Spt Activities) (IF) (H)
0708065F	Stock Fund Operations
0708070F	Logistics Operations (NON-DWCF)
0708071A	Joint Logistics Program - Ammunition Standard System
0708071F	Joint Logistics Program - Ammunition Standard System
0708071M	Joint Logistics Program - Ammunition Standard System
0708071N	Joint Logistics Program - Ammunition Standard System
0708071S	Joint Logistics Program - Ammunition Standard System
0708072A	Joint Logistics Program - Continuous Acquisition and Logistics Supp
0708072F	Joint Logistics Program - Continuous Acquisition and Logistics Supp

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708072M	Joint Logistics Program - Continuous Acquisition & Logistics Support
0708072N	Joint Logistics Program - Continuous Acquisition & Logistics Support
0708072S	Joint Logistics Program - Continuous Acquisition & Logistics Support
0708073A	Joint Logistics Program - Major End Items
0708073F	Joint Logistics Program - Major End Items
0708073M	Joint Logistics Program - Major End Items
0708073N	Joint Logistics Program - Major End Items
0708073S	Joint Logistics Program - Major End Items
0708074A	Joint Logistics Program - Total Asset Visibility
0708074F	Joint Logistics Program - Total Asset Visibility
0708074M	Joint Logistics Program - Total Asset Visibility
0708074N	Joint Logistics Program - Total Asset Visibility
0708074S	Joint Logistics Program - Total Asset Visibility
0708077M	Undistributed PL 99-177 Reductions (H)
0708077N	Undistributed PL-177 Reductions (H)
0708080D	Classified Programs (H)
0708093D	Demolition/Disposal of Excess Facilities
0708093M	Demolition/Disposal of Excess Facilities - Logistics
0708093S	Demolition/Disposal of Excess Facilities - Logistics
0708094F	RPMA - Eastern Test Range (H)
0708098A	Management HQ - Traffic Management
0708109M	Service Support to DLA
0708109N	Service Support to DLA
0708110A	Service Support to DLA
0708110DA	Service Support to DLA (Supply Operations)
0708110DF	Service Support to DLA (Supply Operations) (H)

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708110D	Service Support to DLA (Supply Operations)
0708110D	Service Support to DLA (Supply Operations)
0708110F	Service Support to DLA
0708110M	Service Support to DLA
0708110N	Service Support to DLA
0708111A	Service Support to DLA (DLA Distribution Depots)
0708111DA	Support to DLA (DLA Distribution Depots)
0708111DF	Support to DLA (DLA Distribution Depots)
0708111D	Support to DLA (DLA Distribution Depots)
0708111D	Support to DLA (DLA Distribution Depots)
0708111N	Support to DLA (DLA Distribution Depots)
0708112A	Service Support to DLA Stock Fund Operations (H)
0708112DA	Support to DLA (Defense Reutilization & Marketing Service)
0708112DF	Support to DLA (Defense Reutilization & Marketing Service)
0708112D	Support to DLA (Defense Reutilization & Marketing Service)
0708112D	Support to DLA (Defense Reutilization & Marketing Service)
0708113A	Service Support to DCMA
0708113F	Service Support to DCMA
0708113M	Service Support to DCMA
0708113N	Service Support to DCMA
0708114M	Service Support to Defense Commissary Agency
0708114N	Service Support to Defense Commissary Agency
0708115A	Commissary Operations
0708115DA	Service Support to Defense Commissary Agency
0708115DF	Service Support to Defense Commissary Agency
0708115D	Service Support to Defense Commissary Agency

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708115D	Service Support to Defense Commissary Agency
0708115F	Service Support to Defense Commissary Agency
0708115M	Service Support to Defense Commissary Agency
0708115N	Service Support to Defense Commissary Agency
0708116A	Service Support to Defense Support Activities (H)
0708116F	Service Support to Defense Support Activities (H)
0708116M	Service Support to Defense Support Activities
0708116N	Service Support to Defense Support Activities (H)
0708117DA	Service Support to DLA Supply Operations (DWCF)
0708117DF	Service Support to DLA (DWCF)
0708117F	Service Support to DLA (DWCF)
0708118DF	DLA Defense Reutilization & Marketing Services (DWCF)
0708119DF	DLA Information Services (DWCF)
0708198A	Management HQ - Defense Business Fund Operations
0708198B	Management Headquarters, DECA DWCF
0708198D	Defense Commisary Agency, DWCF
0708198F	Management HQ - Defense Business Fund Operations (H)
0708198M	Management HQ - Defense Business Fund Operations
0708198N	Management HQ - Defense Business Fund Operations
0708198S	Management Headquarters - Defense Business Fund Operations (H)
0708200A	Defense Business Operations Fund (H)
0708200B	Defense Business Operations Fund (H)
0708200B	Defense Business Operations Fund (H)
0708200D	Defense Business Operations Fund (H)
0708200F	Defense Business Operations Fund (H)
0708200K	Defense Business Operations Fund (H)

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708200M	Defense Business Operations Fund (H)
0708200N	Defense Business Operations Fund (H)
0708200R	Defense Business Operations Fund (H)
0708200S	Defense Business Operations Fund (H)
0708201DA	Distribution Depots
0708201DF	Distribution Depots
0708201D	Distribution Depots
0708201D	Distribution Depots
0708202DA	Supply Management
0708202DF	Supply Management
0708202D	Supply Management
0708202D	Supply Management
0708202D	Supply Management
0708203D	Supply Management - Non-Energy
0708204D	Logistics Support Activities (DWCF)
0708205D	Supply Management - Energy
0708210D	Depot Maintenance - Shipyards
0708211DF	Depot Maintenance - Aviation
0708211D	Depot Maintenance - Aviation
0708212DA	Depot Maintenance - Ordnance
0708212D	Depot Maintenance - Ordnance
0708213DA	Depot Maintenance - Other
0708213D	Depot Maintenance - Other
0708215D	Reutilization and Marketing Service
0708220DA	Industrial Plant Equipment Service
0708220DF	Contract Depot Maintenance Activity Group (DMAG)

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708220D	Industrial Plant Equipment Service
0708220F	Contract Depot Maintenance Activity Group (DMAG)
0708225D	Clothing Factory (H)
0708230A	Business Operations Corporate
0708230D	Business Operations Corporate
0708230D	Business Operations Corporate
0708230F	Business Operations Corporate (H)
0708230N	Business Operations Corporate
0708247DA	Base Operations - Force Protection - DWCF
0708398A	Management HQ - Chemical Biological
0708498F	Management HQ - AF Environmental Restoration Account (ERA)
0708610A	Information Management - Automation - Program 7
0708610F	GCSS-AF Logistics Enterprise
0708611F	Support Systems Development
0708612F	Computer Resources Support Improvement Program (CRSIP)
0708613F	AFMC C2 Systems (H)
0708614D8	Technology Development
0708615A	Automated Acquisition Mgt & St: Project Mgrs-Program 7
0708616A	Information Management - Central Software Design - Program 7
0708619A	Non-system Specific Life Cycle Software Support Centers-Program 7
0708621A	Acquisition Support to Prog Exec Officers (Info Mgt) - Program 7 (H)
0708698S	Defense Support Activities (H)
0708719A	Child Development
0708719F	Child Development
0708719M	Child Development
0708719N	Child Development

APPENDIX D: Program Element Codes and Titles

Program 07 Central Supply and Maintenance

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0708720A	Family Centers
0708720F	Family Centers
0708720M	Family Centers
0708720N	Family Centers
0708730N	Maritime Technology (MARITECH)
0709999F	DUMMY CONTOT PE (H)
0712776N	Facilities and New Footprint - Utilities
0712876N	Facilities and New Footprint - Maint and Prod
0712896M	Facilities and New Footprint - Logistics
0712976N	Facilities and New Footprint - Supply
0718040A	Support of Industrial Facilities and Preparedness

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0801710A	Recruiting and Examining (H)
0801710F	Recruiting and Examining (H)
0801710M	Recruiting and Examining (H)
0801710N	Recruiting and Examining (H)
0801711A	Recruiting Activities
0801711F	Recruiting Activities
0801711M	Recruiting Activities
0801711N	Recruiting Activities
0801712A	Advertising Activities
0801712F	Advertising Activities
0801712M	Advertising Activities
0801712N	Advertising Activities
0801713*H	Examining Activities (H)
0801713A	Examining Activities
0801713D	Examining Activities
0801713F	Examining Activities
0801713M	Examining Activities
0801713N	Examining Activities
0801714A	Personnel Processing Activities
0801714F	Personnel Processing Activities
0801714M	Personnel Processing Activities
0801714N	Personnel Processing Activities
0801715A	Recruiting and Examining Data Processing Activities
0801717A	Advertising Activities (Officer)
0801720A	Examining Activities - Health Care
0801720F	Examining Activities - Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0801720H	Examining Activities - Health Care
0801720M	Examining Activities - Health Care
0801720N	Examining Activities - Health Care
0801798A	Management HQ - USAREC
0801896A	Base Operations - Military Entrance Processing Station Leases
0801996A	Base Operations - Recruiting Station Leases
0802057M	Marine Corps Safety Program
0804711A	Recruit Training Units
0804711F	Recruit Training Units
0804711M	Recruit Training Units
0804711N	Recruit Training Units
0804721A	Service Academies
0804721F	Service Academies
0804721N	Service Academies
0804722A	Officer Candidate/Training Schools (OCS/OTS)
0804722F	Officer Candidate/Training Schools (OCS/OTS)
0804722M	Officer Candidate/Training Schools (OCS/OTS)
0804722N	Officer Candidate/Training Schools (OCS/OTS)
0804723A	Reserve Officers Training Corps (ROTC)
0804723F	Reserve Officers Training Corps (ROTC)
0804723N	Reserve Officers Training Corps (ROTC)
0804724F	Other College Commissioning Programs
0804724M	Other College Commissioning Programs
0804724N	Other College Commissioning Programs
0804725N	Department of Naval Science Maritime Training
0804731A	General Skill Training

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0804731D	General Skill Training
0804731F	General Skill Training
0804731M	General Skill Training
0804731N	General Skill Training
0804733A	General Intelligence Skill Training
0804733F	General Intelligence Skill Training
0804733M	General Intelligence Skill Training
0804733N	General Intelligence Skill Training
0804734A	Cryptologic/SIGINT-Related Skill Training
0804734F	Cryptologic/SIGINT-Related Skill Training
0804734M	Cryptologic/SIGINT-Related Skill Training
0804734N	Cryptologic/SIGINT-Related Skill Training
0804735F	Undergraduate Space Training
0804737A	Defense Foreign Language Training
0804737F	Defense Foreign Language Training
0804737N	Defense Foreign Language Training
0804739L	National Security Education Trust Fund (H)
0804740F	New AETC Aircraft Systems
0804741A	Undergraduate Pilot Training (UPT)
0804741F	Undergraduate Pilot Training (UPT)
0804741N	Undergraduate Pilot Training (UPT) (H)
0804742A	Undergraduate Navigator/NFO Training (UNT)
0804742F	Undergraduate Navigator/NFO Training (UNT)
0804742M	Undergraduate Navigator/NFO Training (UNT)
0804742N	Undergraduate Navigator/NFO Training (UNT)
0804743A	Other Flight Training

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0804743F	Other Flight Training
0804743M	Other Flight Training
0804743N	Other Flight Training
0804744F	EURO-NATO Joint Jet Pilot Training
0804745N	Undergraduate Pilot Training (UPT) - Strike
0804746N	Undergraduate Pilot Training (UPT) - Maritime
0804747F	Undergraduate Pilot Training (UPT) - Rotary
0804747N	Undergraduate Pilot Training (UPT) - Rotary
0804748F	Introductory to Flight/Airmanship Programs
0804749F	Instrument Flight Center
0804750A	Service Support to National Defense University
0804750B	National Defense University
0804750F	Service Support to National Defense University
0804750JC	National Defense University
0804750M	Service Support to National Defense University
0804750N	Service Support to National Defense University
0804751A	Professional Military Education
0804751F	Professional Military Education
0804751M	Professional Military Education
0804751N	Professional Military Education
0804752A	Other Professional Education
0804752F	Other Professional Education
0804752M	Other Professional Education
0804752N	Other Professional Education
0804753A	Acquisition Training
0804753F	Acquisition Training

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0804753M	Acquisition Training
0804753N	Acquisition Training (H)
0804753S	Acquisition Training (H)
0804753SB	Acquisition Training
0804754A	Service Support to Defense Acquisition University (DAU)
0804754F	Service Support to Defense Acquisition University (DAU)
0804754M	Service Support to Defense Acquisition University (DAU)
0804754N	Service Support to Defense Acquisition University (DAU)
0804755S	Business Management Training
0804756A	Advanced Distributed Learning
0804756D8	Advanced Distributed Learning
0804756M	Advanced Distributed Learning
0804756N	Advanced Distributed Learning
0804757A	Joint National Training Center
0804757D8	Joint National Training Center
0804757F	Joint National Training Center
0804757M	Joint National Training Center
0804757N	Joint National Training Center
0804758N	Service Support to JFCOM, JNTC
0804761A	Integrated Recruit and Skill Training Units
0804761F	Integrated Recruit and Skill Training Units (H)
0804771A	Support of the Training Establishment
0804771F	Support of the Training Establishment
0804771M	Support of the Training Establishment
0804771N	Support of the Training Establishment
0804772A	Training Developments

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0804772F	Training Developments
0804772M	Training Developments
0804772N	Training Developments
0804773A	ATC/Ground Support of Aviation Flight Training
0804774A	ATC Management
0804775F	Operational HQ - Technical Training
0804776F	Advanced Distributed Learning
0804777F	Operational HQ - Flying Training
0804779F	Air University Headquarters
0804879N	Real Property Services (RPS) - Service Academies
0804896N	Base Operations - Service Academies
0805020A	Maintenance of Tactical Equipment (H)
0805093A	Demolition/Disposal of Excess Facilities -Training & Recruiting
0805176N	Facilities Restoration and Mod - Other Comm Support
0805276N	Facilities Restoration and Mod - Health Care
0805376N	Facilities Restoration and Mod - RDT&E
0805612A	Information Management - Program 8 Training
0805615A	Automated Acquisition Management & Support: Project Mgrs - Prog 8
0805616A	Information Management - Central Software Design - Prog 8 Training
0805693F	Revenues (SARPMA) (IF) (H)
0805694F	RPMA - SARPMA (IF) (H)
0805719A	Child Development - Service Academies
0805719F	Child Development - Service Academies
0805719M	Child Development - Service Academies
0805719N	Child Development - Service Academies
0805720A	Family Centers - Service Academies

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0805720F	Family Centers - Service Academies
0805720M	Family Centers - Service Academies
0805720N	Family Centers - Service Academies
0805753A	Environmental Conservation - Training
0805753F	Environmental Conservation - Training
0805753M	Environmental Conservation - Training
0805753N	Environmental Conservation - Training
0805754A	Pollution Prevention - Training
0805754F	Pollution Prevention - Training
0805754M	Pollution Prevention - Training
0805754N	Pollution Prevention - Training
0805756A	Environmental Compliance - Training
0805756F	Environmental Compliance - Training
0805756M	Environmental Compliance - Training
0805756N	Environmental Compliance - Training
0805757A	Center for Hemispheric Defense Studies (CHDS)
0805760A	Africa Center for Strategic Studies (ACSS)
0805760F	Engineering Installation Support - AETC
0805761A	Marshall Center
0805776A	Minor Construction (RPM) - Training
0805776F	Minor Construction (RPM) - Training
0805776M	Minor Construction (RPM) - Training
0805776N	Minor Construction (RPM) - Training
0805778A	Maintenance and Repair (RPM) - Training
0805778F	Maintenance and Repair (RPM) - Training
0805778M	Maintenance and Repair (RPM) - Training

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0805778N	Maintenance and Repair (RPM) - Training
0805779A	Real Property Services (RPS) - Training
0805779F	Real Property Services (RPS) - Training
0805779M	Real Property Services (RPS) - Training
0805779N	Real Property Services (RPS) - Training
0805790A	Visual Information Activities - Training
0805790F	Visual Information Activities - Training
0805790M	Visual Information Activities - Training
0805790N	Visual Information Activities - Training
0805793F	Demolition/Disposal of Excess Facilities - AETC
0805794A	RPMA - Training (H)
0805794F	RPMA - Training (H)
0805794M	RPMA - Training (H)
0805794N	RPMA - Training (H)
0805795A	Base Communications - Training
0805795F	Base Communications - Training
0805795M	Base Communications - Training
0805795N	Base Communications - Training
0805796A	Base Operations - Training
0805796F	Base Operations - Training
0805796M	Base Operations - Training
0805796N	Base Operations - Training
0805798A	Management HQ - Training
0805798F	Management HQ - Training
0805798M	Management HQ - Training
0805798N	Management Headquarters (Training)

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0805853A	Environmental Conservation - Service Academies
0805853F	Environmental Conservation - Service Academies
0805853N	Environmental Conservation - Service Academies
0805854A	Pollution Prevention - Service Academies
0805854F	Pollution Prevention - Service Academies
0805854N	Pollution Prevention - Service Academies
0805856A	Environmental Compliance - Service Academies
0805856F	Environmental Compliance - Service Academies
0805856N	Environmental Compliance - Service Academies
0805876A	Minor Construction (RPM) - Service Academies
0805876F	Minor Construction (RPM) - Service Academies
0805876N	Minor Construction (RPM) - Service Academies
0805878A	Maintenance and Repair (RPM) - Service Academies
0805878F	Maintenance and Repair (RPM) - Service Academies
0805878N	Maintenance and Repair (RPM) - Service Academies
0805879A	Real Property Services (RPS) - Service Academies
0805879F	Real Property Services (RPS) - Service Academies
0805879N	Real Property Services (RPS) - Service Academies
0805890A	Visual Information Activities - Service Academies
0805890F	Visual Information Activities - Service Academies (H)
0805890M	Visual Information Activities - Service Academies
0805890N	Visual Information Activities - Service Academies
0805893F	Demolition/Disposal of Excess Facilities - USAFA
0805894A	RPMA - Service Academies (H)
0805894F	RPMA - Service Academies (H)
0805894N	RPMA - Service Academies (H)

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0805895A	Base Communications - Service Academies
0805895F	Base Communications - Service Academy
0805895M	Base Communications - Service Academies
0805895N	Base Communications - Service Academies
0805896A	Base Operations - Service Academies
0805896F	Base Operations - Service Academies
0805896N	Base Operations - Service Academies
0805969F	Combat Support - Program 8
0805976A	Facilities Restoration & Modernization - Training
0805976F	Facilities Restoration & Modernization - Training
0805976M	Facilities Restoration & Modernization - Training
0805976N	Facilities Restoration & Modernization - Training
0805978A	Facilities Sustainment - Training
0805978F	Facilities Sustainment - Training
0805978M	Facilities Sustainment - Training
0805978N	Facilities Sustainment - Training
0806076A	Facilities Restoration & Modernization - Service Academies
0806076F	Facilities Restoration & Modernization - Service Academies
0806076N	Facilities Restoration & Modernization - Service Academies
0806078A	Facilities Sustainment - Service Academies
0806078F	Facilities Sustainment - Service Academies
0806078N	Facilities Sustainment - Service Academies
0806176N	Facilities Restoration & Modernization - Other General Personnel Activ
0806178N	Facilities Sustainment - Other General Personnel Activities
0806276A	Facilities Restoration & Modernization - CONUS Health Care
0806276F	Facilities Restoration & Modernization - CONUS Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0806276H	Facilities Restoration & Modernization - CONUS Health Care
0806276N	Facilities Restoration & Modernization - CONUS Health Care
0806278A	Facilities Sustainment - CONUS Health Care
0806278F	Facilities Sustainment - CONUS Health Care
0806278H	Facilities Sustainment - CONUS Health Care
0806278N	Facilities Sustainment - CONUS Health Care
0806376A	Facilities Restoration & Modernization - OCONUS Health Care
0806376F	Facilities Restoration & Modernization - OCONUS Health Care
0806376H	Facilities Restoration & Modernization - OCONUS Health Care
0806376N	Facilities Restoration & Modernization - OCONUS Health Care
0806378A	Facilities Sustainment - OCONUS Health Care
0806378F	Facilities Sustainment - OCONUS Health Care
0806378H	Facilities Sustainment - OCONUS Health Care
0806378N	Facilities Sustainment - OCONUS Health Care
0806721*H	Uniformed Services University of the Health Sciences (H)
0806721A	Uniformed Services University of the Health Sciences
0806721D	Uniformed Services University of the Health Sciences (H)
0806721F	Uniformed Services University of the Health Sciences
0806721H	Uniformed Services University of the Health Sciences
0806721M	Uniformed Services University of the Health Sciences (USUHS)
0806721N	Uniformed Services University of the Health Sciences
0806721W	Uniformed Services University of the Health Sciences
0806722*H	Health Care Precommissioning Professional Scholarship Programs
0806722A	Health Care Precommissioning Professional Scholarship Programs
0806722D	Health Care Precommissioning Professional Scholarship Programs
0806722F	Health Care Precommissioning Professional Scholarship Programs

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0806722H	Health Care Precommissioning Professional Scholarship Programs
0806722N	Health Care Precommissioning Professional Scholarship Programs
0806723A	Other Health Acquisition Programs (H)
0806723F	Other Health Acquisition Programs (H)
0806723N	Other Health Acquisition Programs (H)
0806761*H	Education and Training - Health Care (H)
0806761A	Education and Training - Health Care
0806761D	Education and Training - Health Care (H)
0806761F	Education and Training - Health Care
0806761H	Education and Training - Health Care
0806761N	Education and Training - Health Care
0806861A	Education and Training - Health Care - JMMC (H)X-95-2 (H)
0806861F	Education and Training - Health Care - JMMC (H)X-95-2 (H)
0807700A	Defense Medical Centers, Station Hospitals and Medical Clinics - CO
0807700F	Defense Medical Centers, Station Hospitals and Medical Clinics - CO
0807700H	Defense Medical Centers, Station Hospitals and Medical Clinics - CO
0807700N	Defense Medical Centers, Station Hospitals and Medical Clinics - CO
0807701H	Pharmaceuticals in Defense Medical Centers, Station Hospitals and
0807702H	Pharmaceuticals - Purchased Health Care
0807703H	Pharmaceuticals - National Retail Pharmacy
0807705A	Military Public/Occupational Health
0807705F	Military Public/Occupational Health
0807705H	Military Public/Occupational Health
0807705N	Military Public/Occupational Health
0807706H	Advances in Medical Sciences (H)
0807709A	TRICARE Management Activity

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807709F	TRICARE Management Activity
0807709H	TRICARE Management Activity
0807709H	TRICARE Management Activity
0807709M	TRICARE Management Activity
0807709N	TRICARE Management Activity
0807710A	Office of the Civilian Health and Medical Program of the Uniformed Se
0807710F	Office of the Civilian Health and Medical Program of the Uniformed Se
0807710H	Office of the Civilian Health and Medical Program of the Uniformed Se
0807710N	Office of the Civilian Health and Medical Program of the Uniformed Se
0807711*H	Care in Regional Defense Facilities (H)
0807711A	Care in Regional Defense Facilities
0807711D	Care in Regional Defense Facilities
0807711F	Care in Regional Defense Facilities
0807711H	Care in Regional Defense Facilities (H)
0807711H	Care in Regional Defense Facilities
0807711N	Care in Regional Defense Facilities
0807712*	Civilian Health & Medical Program of the Uniformed Services (CHAMP
0807712*H	Civilian Health and Medical Program of the Uniformed Services (CHA
0807712A	Civilian Health and Medical Program of the Uniformed Services (CHA
0807712D	Civilian Health and Medical Program of the Uniformed Services (CHA
0807712F	Civilian Health and Medical Program of the Uniformed Services (CHA
0807712H	Civilian Health and Medical Program of the Uniformed Services (CHA
0807712N	Civilian Health and Medical Program of the Uniformed Services (CHA
0807713*H	Care in Non-Defense Facilities (H)
0807713A	Purchased Health Care
0807713D	Care in Non-Defense Facilities (H)

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807713F	Purchased Health Care
0807713H	Purchased Health Care
0807713N	Purchased Health Care
0807714*H	Other Health Activities (H)
0807714A	Other Health Activities
0807714D	Other Health Activities (H)
0807714F	Other Health Activities
0807714H	Other Health Activities
0807714H	Other Health Activities
0807714N	Other Health Activities
0807715*H	Dental Care Activities - CONUS (H)
0807715A	Dental Care Activities - CONUS
0807715D	Dental Care Activities - CONUS (H)
0807715F	Dental Care Activities - CONUS
0807715H	Dental Care Activities - CONUS
0807715N	Dental Care Activities - CONUS
0807716*	Medical Facilities - Planning and Design (H)
0807716*H	Medical Facilities - Planning and Design (H)
0807716D	Medical Facilities - Planning and Design
0807716H	Medical Facilities - Planning and Design
0807717*	Medical Facilities - Military Construction (H)
0807717*H	Medical Facilities - Military Construction (H)
0807717D	Medical Facilities - Military Construction
0807717H	Medical Facilities - Military Construction
0807718A	Service Support to Other Health Activities - JFCOM
0807718F	Service Support to Other Health Activities - JFCOM

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807718H	Service Support to Other Health Activities--Joint Forces Command
0807718JF	Other Health Activities--Joint Forces Command
0807718M	Service Support to Other Health Activities - JFCOM
0807718N	Service Support to Other Health Activities - JFCOM
0807719A	Service Support to Other Health Activities-NORTHCOM
0807719F	Service Support to Other Health Activities-NORTHCOM
0807719H	Service Support to Other Health Activities-NORTHCOM
0807719JA	Other Health Activities-NORTHCOM
0807719M	Service Support to Other Health Activities-NORTHCOM
0807719N	Service Support to Other Health Activities-NORTHCOM
0807720*H	Other Procurement, Construction/Initial Outfitting (H)
0807720A	Other Procurement, Construction/Initial Outfitting
0807720F	Other Procurement, Construction/Initial Outfitting
0807720H	Other Procurement, Construction/Initial Outfitting
0807720N	Other Procurement, Construction/Initial Outfitting
0807720W	Other Procurement, Construction/Initial Outfitting
0807721*H	Other Procurement, Replacement/Modernization (H)
0807721A	Other Procurement, Replacement/Modernization
0807721D	Other Procurement, Replacement/Modernization (H)
0807721F	Other Procurement, Replacement/Modernization
0807721H	Other Procurement, Replacement/Modernization
0807721N	Other Procurement, Replacement/Modernization
0807721W	Other Procurement, Replacement/Modernization
0807722A	Service Support to Other Health Activities - CENTCOM
0807722F	Service Support to Other Health Activities - CENTCOM
0807722JC	Other Health Activities - CENTCOM

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807722M	Service Support to Other Health Activities - CENTCOM
0807722N	Service Support to Other Health Activities - CENTCOM
0807723A	Managed Care Support Contracts
0807723F	Managed Care Support Contracts
0807723H	Managed Care Support Contracts
0807723N	Managed Care Support Contracts
0807724A	Military Unique Requirements - Other Medical - Health Care
0807724F	Military Unique Requirements - Other Medical - Health Care
0807724H	Military Unique Requirements - Other Medical - Health Care
0807724H	Military Unique Requirements - Other Medical - Health Care
0807724M	Military Unique Requirements - Other Medical - Health Care
0807724N	Military Unique Requirements - Other Medical - Health Care
0807725A	Aeromedical Evacuation System - Health Care
0807725F	Aeromedical Evacuation System - Health Care
0807725H	Aeromedical Evacuation System - Health Care
0807725N	Aeromedical Evacuation System - Health Care
0807726F	Medical Combat Support - Active
0807726H	Medical Combat Support - Active
0807727A	Service Support to Other Health Activities - PACOM
0807727F	Service Support to Other Health Activities - PACOM
0807727JP	Other Health Activities - PACOM
0807727M	Service Support to Other Health Activities - PACOM
0807727N	Service Support to Other Health Activities - PACOM
0807728A	Service Support to Other Health Activities - SOCOM
0807728BB	Other Health Activities--SOCOM
0807728F	Service Support to Other Health Activities - SOCOM

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807728H	Service Support to Other Health Activities--SOCOM
0807728JB	Other Health Activities--SOCOM
0807728M	Service Support to Other Health Activities - SOCOM
0807728N	Service Support to Other Health Activities - SOCOM
0807729A	Service Support to Other Health Activities - SOUTHCOM
0807729F	Service Support to Other Health Activities - SOUTHCOM
0807729H	Service Support to Other Health Activities--SOUTHCOM
0807729JS	Other Health Activities - SOUTHCOM
0807729M	Service Support to Other Health Activities - SOUTHCOM
0807729N	Service Support to Other Health Activities - SOUTHCOM
0807730A	Service Support to Other Health Activities - TRANSCOM
0807730F	Service Support to Other Health Activities - TRANSCOM
0807730H	Service Support to Other Health Activities - TRANSCOM
0807730JT	Other Health Activities--TRANSCOM
0807730M	Service Support to Other Health Activities - TRANSCOM
0807730N	Service Support to Other Health Activities - TRANSCOM
0807731A	Service Support to Other Health Activities - EUCOM
0807731F	Service Support to Other Health Activities - EUCOM
0807731H	Service Support to Other Health Activities--EUCOM
0807731JE	Other Health Activities--EUCOM
0807731M	Service Support to Other Health Activities - EUCOM
0807731N	Service Support to Other Health Activities - EUCOM
0807732A	Medical Benefits Accrual Account Over 65
0807732D	Medical Benefits Accrual Account Over 65
0807732F	Medical Benefits Accrual Account Over 65
0807732M	Medical Benefits Accrual Account Over 65

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807732N	Medical Benefits Accrual Account Over 65
0807733H	Medical Benefits Accrual Account Over 65 (Health Affairs)
0807734A	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807734F	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807734M	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807734N	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807735A	Medical Benefits Accrual Account Under 65
0807735D	Medical Benefits Accrual Account Under 65
0807735F	Medical Benefits Accrual Account Under 65
0807735M	Medical Benefits Accrual Account Under 65
0807735N	Medical Benefits Accrual Account Under 65
0807736A	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807736F	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807736M	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807736N	Support to Health Affairs - Medical Benefits Accrual Account Over 65
0807737H	Medical Benefits Accrual Account Over 65 (Health Affairs)
0807738A	MTF Enrollees - Purchased Care
0807738F	MTF Enrollees - Purchased Care
0807738H	MTF Enrollees - Purchased Care
0807738N	MTF Enrollees - Purchased Care
0807741A	Dental - Purchased Care
0807741F	Dental - Purchased Care
0807741H	Dental - Purchased Care
0807741N	Dental - Purchased Care
0807742H	Uniformed Services Family Health Program - USFHP
0807743A	Supplemental Care - Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807743F	Supplemental Care - Health Care
0807743H	Supplemental Care - Health Care
0807743N	Supplemental Care - Health Care
0807745A	Supplemental Care - Dental
0807745F	Supplemental Care - Dental
0807745H	Supplemental Care - Dental
0807745N	Supplemental Care - Dental
0807747A	Continuing Health Education/Capitalization of Asset Program (CHE/C
0807747F	Continuing Health Education/Capitalization of Asset Program (CHE/C
0807747H	Continuing Health Education/Capitalization of Asset Program (CHE/C
0807747N	Continuing Health Education/Capitalization of Asset Program (CHE/C
0807749A	Overseas Purchased Health Care
0807749F	Overseas Purchased Health Care
0807749H	Overseas Purchased Health Care
0807749N	Overseas Purchased Health Care
0807751A	Miscellaneous Purchased Health Care
0807751F	Miscellaneous Purchased Health Care
0807751H	Miscellaneous Purchased Health Care
0807751N	Miscellaneous Purchased Health Care
0807752A	Miscellaneous Support Activities
0807752F	Miscellaneous Support Activities
0807752H	Miscellaneous Support Activities
0807752N	Miscellaneous Support Activities
0807753A	Environmental Conservation - Health Care
0807753F	Environmental Conservation - Health Care
0807753H	Environmental Conservation - Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807753M	Environmental Conservation - Health Care
0807753N	Environmental Conservation - Health Care
0807754A	Pollution Prevention - Health Care
0807754F	Pollution Prevention - Health Care
0807754H	Pollution Prevention - Health Care
0807754M	Pollution Prevention - Health Care
0807754N	Pollution Prevention - Health Care
0807756*H	Environmental Compliance - Health Care (H)
0807756A	Environmental Compliance - Health Care
0807756D	Environmental Compliance - Health Care (H)
0807756F	Environmental Compliance - Health Care
0807756H	Environmental Compliance - Health Care
0807756N	Environmental Compliance - Health Care
0807760A	Veterinary Services
0807760F	Veterinary Services
0807760H	Veterinary Services
0807760N	Veterinary Services
0807776*H	Minor Construction - CONUS - Health Care (H)
0807776A	Minor Construction (RPM) - CONUS - Health Care
0807776D	Minor Construction (RPM) - CONUS - Health Care (H)
0807776F	Minor Construction (RPM) - CONUS - Health Care
0807776H	Minor Construction (RPM) - CONUS - Health Care
0807776N	Minor Construction (RPM) - CONUS - Health Care
0807778*H	Maintenance and Repair - CONUS - Health Care (H)
0807778A	Maintenance and Repair (RPM) - CONUS - Health Care
0807778D	Maintenance and Repair (RPM) - CONUS - Health Care (H)

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807778F	Maintenance and Repair (RPM) - CONUS - Health Care
0807778H	Maintenance and Repair (RPM) - CONUS - Health Care
0807778N	Maintenance and Repair (RPM) - CONUS - Health Care
0807779A	Real Property Services (RPS) - CONUS - Health Care
0807779F	Real Property Services (RPS) - CONUS - Health Care
0807779H	Real Property Services (RPS) - CONUS - Health Care
0807779N	Real Property Services (RPS) - CONUS - Health Care
0807781A	Service Medical Information Management/Information Technology (IM/
0807781F	Service Medical Information Management/Information Technology (IM/
0807781H	Service Medical Information Management/Information Technology (IM/
0807781N	Service Medical Information Management/Information Technology (IM/
0807782D	Reimbursement from Medical Accrual Fund
0807785A	Armed Forces Institute of Pathology (AFIP)
0807785F	Armed Forces Institute of Pathology (AFIP)
0807785H	Armed Forces Institute of Pathology (AFIP)
0807785N	Armed Forces Institute of Pathology (AFIP)
0807789A	Drug Abuse Treatment Activities within OSD Counternarcotics Prog
0807789D	Drug Abuse Treatment Activities in OSD Counternarcotics Program
0807789F	Drug Abuse Treatment Activities within OSD Counternarcotics Prog (H
0807789H	Drug Abuse Treatment Activities in OSD Counternarcotics Program
0807789N	Drug Abuse Treatment Activities in OSD Counternarcotics Program
0807790*H	Visual Information Activities-Medical (H)
0807790A	Visual Information Activities - Medical
0807790D	Visual Information Activities - Medical
0807790F	Visual Information Activities - Medical
0807790H	Visual Information Activities - Medical

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807790N	Visual Information Activities - Medical
0807791*	Defense Medical Program Activity (H)
0807791*H	MHS Information Management/Information Technology (H)
0807791A	Defense Medical Programs Activity (H)
0807791D	Defense Medical Programs Activity (H)
0807791F	Defense Medical Programs Activity (H)
0807791H	MHS Information Management/Information Technology (H)
0807791N	Defense Medical Programs Activity (H)
0807792*H	Station Hospitals and Medical Clinics (H)
0807792A	Station Hospitals and Medical Clinics
0807792D	Station Hospitals and Medical Clinics
0807792F	Station Hospitals and Medical Clinics
0807792H	Station Hospitals and Medical Clinics
0807792N	Station Hospitals and Medical Clinics
0807793A	Army Medical IM/IT Program Activity
0807793F	Air Force Medical IM/IT Program Activity
0807793H	MHS Tri-Service Information Management/Information Technology (IM/
0807793N	Navy Medical IM/IT Program Activity
0807794A	RPMA - Health Care (H)
0807794F	RPMA - Health Care (H)
0807794N	RPMA - Health Care (H)
0807795*H	Base Communications - CONUS - Health Care (H)
0807795A	Base Communications - CONUS - Health Care
0807795D	Base Communications - CONUS - Health Care (H)
0807795F	Base Communications - CONUS - Health Care
0807795H	Base Communications - CONUS - Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807795N	Base Communications - CONUS - Health Care
0807796*H	Base Operations - CONUS - Health Care (BASOPS) (H)
0807796A	Base Operations - CONUS - Health Care
0807796D	Base Operations - CONUS - Health Care (H)
0807796F	Base Operations - CONUS - Health Care
0807796H	Base Operations - CONUS - Health Care
0807796N	Base Operations - CONUS - Health Care
0807798*	Management HQ - Health Care (H)
0807798*H	Management Headquarters - Health Care (H)
0807798A	Management HQ - Health Care
0807798D	Management HQ - Health Care (H)
0807798F	Management HQ - Health Care
0807798H	Management HQ - Health Care
0807798H	Management HQ - TMA
0807798N	Management HQ - Health Care
0807811F	Care in Regional Defense Facilities - JMMC
0807813F	Care in Non-Defense Facilities - JMMC (H)
0807814F	Other Health Activities - JMMC (H)
0807815F	Dental Care Activities - JMMC (H)
0807876F	Minor Construction (RPM) - Health Care - JMMC
0807878F	Maintenance and Repair (RPM) - Health Care - JMMC
0807890F	Visual Information Activities - Medical - JMMC (H)
0807892F	Station Hospitals and Medical Clinics - JMMC
0807894F	RPMA - Health Care - JMMC (H)
0807895F	Base Communications - Health Care - JMMC (H)
0807896F	Base Operations - Health Care - JMMC

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807900A	Defense Medical Centers, Station Hospitals and Medical Clinics - OC
0807900F	Defense Medical Centers, Station Hospitals and Medical Clinics - OC
0807900H	Defense Medical Centers, Station Hospitals and Medical Clinics - OC
0807900N	Defense Medical Centers, Station Hospitals and Medical Clinics - OC
0807901H	Pharmaceuticals in Defense Medical Centers, Station Hospitals and
0807915A	Dental Care Activities - OCONUS
0807915F	Dental Care Activities - OCONUS
0807915H	Dental Care Activities - OCONUS
0807915N	Dental Care Activities - OCONUS
0807976A	Minor Construction (RPM) - OCONUS - Health Care
0807976F	Minor Construction (RPM) - OCONUS - Health Care
0807976H	Minor Construction (RPM) - OCONUS - Health Care
0807976N	Minor Construction (RPM) - OCONUS - Health Care
0807978A	Maintenance and Repair (RPM) - OCONUS - Health Care
0807978F	Maintenance and Repair (RPM) - OCONUS - Health Care
0807978H	Maintenance and Repair (RPM) - OCONUS - Health Care
0807978N	Maintenance and Repair (RPM) - OCONUS - Health Care
0807979A	Real Property Services (RPS) - OCONUS - Health Care
0807979F	Real Property Services (RPS) - OCONUS - Health Care
0807979H	Real Property Services (RPS) - OCONUS - Health Care
0807979N	Real Property Services (RPS) - OCONUS - Health Care
0807995A	Base Communications - OCONUS - Health Care
0807995F	Base Communications - OCONUS - Health Care
0807995H	Base Communications - OCONUS - Health Care
0807995N	Base Communications - OCONUS - Health Care
0807996A	Base Operations - OCONUS - Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0807996F	Base Operations - OCONUS - Health Care (H)
0807996H	Base Operations - OCONUS - Health Care
0807996N	Base Operations - OCONUS - Health Care
0808093H	Demolition/Disposal of Excess Facilities
0808093M	Demolition/Disposal of Excess Facilities -Training & Recruiting
0808610A	Information Management - Automation - Program 8
0808612A	Information Management - Program 8 Personnel
0808615A	Automated Acquisition Mgt & Spt - Project Mgrs- P8 Personnel
0808616A	Information Management - Central Software Design - Prog 8 Personn
0808619A	Non-system Specific Life Cycle Software Support Centers-Program 8
0808621A	Acquis Spt to Prog Exec Officers(Info Mgt)-Prog 8
0808625F	Industrial Fund & Stock Fund Support
0808696N	Base Operations - Other Community Support
0808705A	Service Support to Armed Forces Information Service
0808705F	Service Support to Armed Forces Information Service
0808705M	Service Support to Armed Forces Information Service
0808705N	Service Support to Armed Forces Information Service
0808706A	Transition Benefits and Services
0808706BT	Transition Benefits and Services
0808706D	Transition Benefits and Services (H)
0808706D8	Transition Benefits and Services
0808706F	Transition Benefits and Services
0808706M	Transition Benefits and Services
0808706N	Transition Benefits and Services
0808707A	Correctional Facilities
0808708A	Youth Development Program

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808709A	Army Personnel Management & Support Activities
0808710A	Community and Family Support Activities
0808711*	American Forces Information Service-Field Activities (H)
0808711A	American Forces Information Service-Field Activities
0808711BI	American Forces Information Service-Field Activities
0808711D	American Forces Information Service-Field Activities (H)
0808711D8	American Forces Information Service-Field Activities
0808711F	American Forces Information Service-Field Activities
0808711M	American Forces Information Service - Field Activities (H)
0808711N	American Forces Information Service-Field Activities
0808712*	American Forces Information Service - Telecommunication (H)
0808712BI	American Forces Information Service - Telecommunication
0808712D	American Forces Information Service - Telecommunication (H)
0808712D8	American Forces Information Service - Telecommunication
0808712N	Defense Integrated Military Human Resources System (DIMHRS)
0808713A	Army Pictorial Center (IF) (H)
0808713N	Navy Standard Integrated Personnel System
0808714A	Revenues (Army Pictorial Center (IF) (H)
0808714N	Business Process Reengineering
0808715*	DoD Overseas Dependents Schools - Field Activities (H)
0808715A	DoD Overseas Dependents Schools - Field Activities (H)
0808715BT	DoD Overseas Dependents Schools - Field Activities
0808715D	DoD Overseas Dependents Schools - Field Activities
0808715D8	DoD Overseas Dependents Schools - Field Activities
0808715F	DoD Overseas Dependents Schools - Field Activities (H)
0808715N	DoD Overseas Dependents Schools - Field Activities (H)

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808716A	Other Personnel Activities
0808716D	Other Personnel Activities
0808716F	Other Personnel Activities
0808716M	Other Personnel Activities
0808716N	Other Personnel Activities
0808717*	DoD Dependents Section VI Schools (H)
0808717A	DoD Dependents Section VI Schools
0808717BT	DoD Dependents Section VI Schools
0808717D	DoD Dependents Section VI Schools (H)
0808717D8	DoD Dependents Section VI Schools
0808717F	DoD Dependents Section VI Schools
0808717N	DoD Dependents Section VI Schools
0808718*	Family Advocacy (H)
0808718A	Youth Development Program
0808718BT	Family Advocacy
0808718D	Family Advocacy (H)
0808718D8	Family Advocacy
0808719A	Child Development
0808719F	Child Development
0808719M	Child Development
0808719N	Child Development
0808720A	Family Centers
0808720D	Family Centers
0808720F	Family Centers
0808720M	Family Centers
0808720N	Family Centers

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808721A	Personnel Holding Account
0808721F	Personnel Holding Account
0808721M	Personnel Holding Account
0808721N	Personnel Holding Account
0808722A	Force Structure Deviation
0808722F	Force Structure Deviation
0808722M	Force Structure Deviation
0808722N	Force Structure Deviation
0808723F	Substance Abuse Control Program
0808726A	Missing Personnel Accounting (CILHI and JTF-FA)
0808726F	Missing Personnel Accounting (CILHI and JTF-FA)
0808726JP	Missing Personnel Accounting (CILHI and JTF-FA)
0808726M	Missing Personnel Accounting (CILHI and JTF-FA)
0808726N	Missing Personnel Accounting (CILHI and JTF-FA)
0808731A	Permanent Change of Station Travel
0808731F	Permanent Change of Station Travel
0808731M	Permanent Change of Station Travel
0808731N	Permanent Change of Station Travel
0808732A	Transients
0808732F	Transients
0808732M	Transients
0808732N	Transients
0808733A	Permanent Change of Station Travel - Health Care
0808733F	Permanent Change of Station Travel - Health Care
0808733H	Permanent Change of Station Travel - Health Care
0808733M	Permanent Change of Station Travel - Health Care

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808733N	Permanent Change of Station Travel - Health Care
0808740A	Family Housing - Defense (H)
0808740B	Family Housing - Defense (H)
0808740F	Family Housing - Defense (H)
0808740G	Family Housing - Defense (H)
0808740H	Family Housing - Defense (H)
0808740L	Family Housing - Defense (H)
0808740M	Family Housing - Defense (H)
0808740N	Family Housing - Defense (H)
0808740S	Family Housing - Defense (H)
0808741A	Family Housing - New Construction
0808741F	Family Housing - New Construction
0808741G	Family Housing - New Construction
0808741L	Family Housing - New Construction
0808741M	Family Housing - New Construction
0808741N	Family Housing - New Construction
0808742A	Family Housing - Improvements
0808742B	Family Housing - Improvements (H)
0808742D	Family Housing - Improvements
0808742F	Family Housing - Improvements
0808742G	Family Housing - Improvements
0808742L	Family Housing - Improvements
0808742M	Family Housing - Improvements
0808742N	Family Housing - Improvements
0808742S	Family Housing - Improvements
0808743A	Family Housing - Debt Payments

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808743F	Family Housing - Debt Payments
0808743M	Family Housing - Debt Payments
0808743N	Family Housing - Debt Payments
0808744A	Family Housing - Leasing
0808744B	Family Housing - Leasing (H)
0808744F	Family Housing - Leasing
0808744G	Family Housing - Leasing
0808744L	Family Housing - Leasing
0808744M	Family Housing - Leasing
0808744N	Family Housing - Leasing
0808745*	Family Housing - Operations (H)
0808745A	Family Housing - Operations
0808745B	Family Housing - Operations (H)
0808745D	Family Housing - Operations
0808745F	Family Housing - Operations
0808745G	Family Housing - Operations
0808745L	Family Housing - Operations
0808745M	Family Housing - Operations
0808745N	Family Housing - Operations
0808745S	Family Housing - Operations
0808746A	Family Housing - Maintenance
0808746B	Family Housing - Maintenance (H)
0808746F	Family Housing - Maintenance
0808746G	Family Housing - Maintenance
0808746M	Family Housing - Maintenance
0808746N	Family Housing - Maintenance

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808746S	Family Housing - Maintenance
0808747F	Housing Privatization
0808747M	Family Housing - Public Private Venture (PPV) Support Costs
0808748F	Family Housing - Utilities
0808748M	Family Housing - Utilities
0808748S	Family Housing - Utilities
0808749M	Family Housing - Planning and Design
0808751A	Civilian Training, Education, and Development
0808751F	Civilian Training, Education, and Development
0808751M	Civilian Training, Education, and Development
0808751N	Civilian Training, Education, and Development
0808752F	Civilian Workforce Shaping
0808761N	Collateral Equipment Funding
0808776BT	Facilities Restoration and Modernization - DoDDS OCONUS
0808776N	Minor Construction (RPM) - Other General Personnel Activities
0808778BT	Facilities Sustainment - DoDDS OCONUS
0808778N	Maintenance and Repair (RPM) - Other General Personnel Activities
0808779N	Real Property Services (RPS) - Other General Personnel Activities
0808789A	Counterdrug Demand Reduction Activities
0808789B	Counterdrug Demand Reduction Activities (H)
0808789B	Counterdrug Demand Reduction Activities
0808789B	Counterdrug Demand Reduction Activities
0808789D	Counterdrug Demand Reduction Activities
0808789F	Counterdrug Demand Reduction Activities
0808789G	Counterdrug Demand Reduction Activities
0808789H	Counterdrug Demand Reduction Activities

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808789H	Counterdrug Demand Reduction Activities
0808789J	Counterdrug Demand Reduction Activities
0808789K	Counterdrug Demand Reduction Activities
0808789L	Counterdrug Demand Reduction Activities
0808789M	Counterdrug Demand Reduction Activities
0808789N	Counterdrug Demand Reduction Activities
0808789R	Counterdrug Demand Reduction Activities
0808789S	Counterdrug Demand Reduction Activities
0808789V	Counterdrug Demand Reduction Activities
0808789W	Counterdrug Demand Reduction Activities
0808789X	Counterdrug Demand Reduction Activities
0808790F	Counterdrug South America Training
0808791F	Counterdrug Mexico Training
0808792F	Counterdrug Caribbean Training
0808794N	RPMA - Other General Personnel Activities (H)
0808795A	Base Communications - Other General Personnel Activities
0808795N	Base Communications - Other General Personnel Activities
0808796N	Base Operations - Other General Personnel Activities
0808797BI	AFIS - Defense Information School
0808797D8	AFIS - Defense Information School
0808798*	AFIS-Management Headquarters (H)
0808798BI	Management HQ - AFIS
0808798D	Management HQ - AFIS (H)
0808798D8	Management HQ - AFIS
0808876BT	Facilities Restoration and Modernization - DDESS CONUS
0808878BT	Facilities Sustainment - DDESS CONUS

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0808896N	Base Operations - Galley
0808898*	Management Headquarters (DoD Dependent Education) (H)
0808898BT	Management HQ - DoD Dependent Education
0808898D	Management HQ - DoD Dependent Education (H)
0808898D8	Management HQ - DoD Dependent Education
0808899BT	DoDEA Consolidated School Support
0808996N	Base Operations - Intra-Station Moves
0809703A	Service Support to OSD
0809703F	Service Support to OSD
0809703M	Service Support to OSD
0809703N	Service Support to OSD
0809704N	Service Support to DSS
0809710A	Service Support to Defense Medical Support Activity (H)
0809710F	Service Support to Defense Medical Support Activity (H)
0809710M	Service Support to Defense Medical Support Activity (H)
0809710N	Service Support to Defense Medical Support Activity (H)
0809711A	Service Support to OSD CHAMPUS Activities (H)
0809711F	Service Support to OSD CHAMPUS Activities (H)
0809711M	Service Support to OSD CHAMPUS Activities (H)
0809711N	Service Support to OSD CHAMPUS Activities (H)
0809712A	Service Support to USUHS (H)
0809712F	Service Support to USUHS (H)
0809712N	Service Support to USUHS (H)
0809721A	Junior ROTC
0809721F	Junior ROTC
0809721M	Junior ROTC

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0809721N	Junior ROTC
0809722A	Project HIRE (H)
0809722F	Project HIRE (H)
0809722N	Project HIRE (H)
0809723A	Homeowners' Assistance Program
0809723D	Homeowners' Assistance Program
0809724D	Retired Pay
0809730A	Army-wide Safety and Risk Management Initiatives
0809731A	Training Support to Units
0809731F	Training Support to Units
0809731M	Training Support to Units
0809731N	Training Support to Units
0809732A	Off-Duty and Voluntary Education Programs
0809732D	Off-Duty and Voluntary Education Programs (H)
0809732F	Off-Duty and Voluntary Education Programs
0809732M	Off-Duty and Voluntary Education Programs
0809732N	Off-Duty and Voluntary Education Programs
0809733A	Veterans Educational Assistance Program (VEAP)
0809733F	Veterans Educational Assistance Program (VEAP)
0809733M	Veterans Educational Assistance Program (VEAP)
0809733N	Veterans Educational Assistance Program (VEAP)
0809734A	Army Career Alumni Program(ACAP)
0809741A	Unaccompanied Housing Construction
0809741F	Unaccompanied Housing Construction (H)
0809741M	Unaccompanied Housing Construction
0809741N	Unaccompanied Housing Construction

APPENDIX D: Program Element Codes and Titles

Program 08 Training, Medical, Other Gen Pers Act

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0809777M	Undistributed PL 99-177 Reductions (H)
0809777N	Undistributed PL-177 Reductions (H)
0809790A	Visual Information Activities - Other Program 8
0809790F	Visual Information Activities - Other Program 8 (H)
0809790M	Visual Information Activities - Other Program 8
0809790N	Visual Information Activities - Other Program 8 (H)
0815796M	Facilities and New Footprint - Training and Recruiting
0815976N	Facilities and New Footprint - Training
0816076N	Facilities and New Footprint - Service Academies
0816176N	Facilities and New Footprint - Other Comm Support
0816276N	Facilities and New Footprint - Health Care
0816376N	Facilities and New Footprint - RDT&E

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901000D	Defense Emergency Response Fund (DERF)
0901110D	Military Personnel Offset - SOF
0901116R	DCAA Communications
0901117*	WHS Non Management Headquarters Activities (H)
0901117D	WHS Non Management Headquarters Activities (H)
0901117D8	WHS Non Management Headquarters Activities
0901119M	WWMCCS ADP and WIS - USMC
0901200D8	BMMP Domain Management and Systems Integration
0901200H	BMMP Domain Management and Systems Integration
0901200H	BMMP Domain Management and Systems Integration
0901201F	Operational Capability & Air Power Assessment (OCAPA) Program (H)
0901202F	Joint Personnel Recovery Agency
0901210D8	Joint Use Military Construction (MILCON)
0901211A	Construction (Planning and Design)
0901211B	Construction (Planning and Design) (H)
0901211C	Construction (Planning And Design) (H)
0901211D	Construction (Planning and Design)
0901211F	Construction (Planning and Design)
0901211G	Construction (Planning and Design)
0901211H	Construction (Planning and Design)
0901211J	Construction (Planning and Design)
0901211K	Construction (Planning and Design)
0901211L	Construction (Planning and Design)
0901211M	Construction (Planning and Design)
0901211N	Construction (Planning and Design)
0901211S	Construction (Planning and Design)

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901212A	Service-Wide Support (Not Otherwise Accounted For)
0901212F	Service-Wide Support (Not Otherwise Accounted For)
0901212M	Service-Wide Support (Not Otherwise Accounted For)
0901212N	Service-Wide Support (Not Otherwise Accounted For)
0901213F	USAF Support to Civil Air Patrol
0901214A	Public Affairs
0901214F	Public Affairs
0901214M	Public Affairs
0901214N	Public Affairs
0901215A	Productivity Investments
0901215B	Productivity Investments (H)
0901215F	Productivity Investments
0901215K	Productivity Investments
0901215N	Productivity Investments
0901215S	Productivity Investments
0901216F	Operational Capability & Air Power Assessment (OCAPA) Program
0901217F	Postal Costs (H)
0901218F	Civilian Compensation Program
0901219F	Joint Health Care Management Engineering Team (JHMET)
0901220A	Personnel Administration
0901220F	Personnel Administration
0901220M	Personnel Administration
0901220N	Personnel Administration
0901220S	Personnel Administration (DHRA) (H)
0901220SE	Personnel Administration
0901221F	IMPACTS Program Support (H)

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901222F	Defense Courier Service
0901223F	Civil Air Patrol Corporation
0901224F	Counterdrug Military Working Dog Support
0901225F	Air Force Combat Operations Staff
0901226F	Air Force Studies and Analysis Agency
0901227F	Air Force Agency for Modeling and Simulation
0901228A	Service Support to Defense Human Resources Activity
0901228F	Service Support to Defense Human Resources Activity
0901228M	Service Support to Defense Human Resources Activity
0901228N	Service Support to Defense Human Resources Activity
0901229F	Chaplain Service Worldwide Support Program (CSWWSP)
0901230F	Counterdrug Support - HQ USSOCOM
0901231F	Counterdrug Support - HQ USAF
0901232F	Counterdrug Support - Civil Air Patrol
0901240F	Engineering Installation Support - Administrative
0901256F	Environmental Compliance
0901256M	Environmental Compliance
0901256N	Environmental Compliance
0901276F	Minor Construction (RPM) - Administrative
0901276M	Minor Construction (RPM) - Administrative
0901276N	Minor Construction (RPM) - Administrative
0901278D	Maintenance and Repair (RPM) - Administrative
0901278F	Maintenance and Repair (RPM)- Administrative
0901278M	Maintenance and Repair (RPM) - Administrative (H)
0901278N	Maintenance and Repair (RPM) - Administrative
0901279A	Real Property Services (RPS) - Administrative

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901279F	Real Property Services (RPS) - Administrative
0901279M	Real Property Services (RPS) - Administrative
0901279N	Real Property Services (RPS) - Administrative
0901293F	Demolition/Disposal of Excess Facilities - 11TH WG
0901294A	RPMA - Administrative (H)
0901294F	RPMA - Administrative (H)
0901294M	RPMA - Administrative (H)
0901294N	RPMA - Administrative (H)
0901295A	Base Communications - Administrative
0901295F	Base Communications - Administrative
0901295M	Base Communications - Administrative
0901295N	Base Communications - Administrative
0901296A	Base Operations - Administrative (H)
0901296F	Base Operations - Administrative
0901296M	Base Operations - Administrative
0901296N	Base Operations - Administrative
0901298*	Management Headquarters (Public Affairs)(H)
0901298A	Management HQ - Public Affairs
0901298D	Management HQ - Public Affairs (H)
0901298F	Management HQ - Public Affairs
0901298M	Management HQ - Public Affairs
0901298N	Management HQ - Public Affairs
0901298SE	Management HQ - DHRA
0901376F	Facilities Restoration & Modernization - Administrative
0901376M	Facilities Restoration & Modernization - Administrative
0901376N	Facilities Restoration & Modernization - Administrative

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901378D	Facilities Sustainment - Administrative
0901378F	Facilities Sustainment - Administrative
0901378M	Facilities Sustainment - Administrative
0901378N	Facilities Sustainment - Administrative
0901396A	Base Operations - Real Estate Leases - Administrative
0901500F	O&M Program Adjustment
0901501A	Rescission To Be Determined
0901501D	Rescission To Be Determined
0901501F	Rescission To Be Determined
0901501N	Rescission To Be Determined
0901502A	Service Support to DTSA
0901502F	Service Support to DTSA
0901502N	Service Support to DTSA
0901503A	Service Support to OSD
0901503F	Service Support to OSD
0901503M	Service Support to OSD
0901503N	Service Support to OSD
0901504A	Service Support to WHS
0901504F	Service Support to WHS
0901504M	Service Support to WHS
0901504N	Service Support to WHS
0901505A	Service Support to Defense Legal Services
0901505F	Service Support to Defense Legal Services
0901505M	Service Support to Defense Legal Services
0901505N	Service Support to Defense Legal Services
0901506A	Service Support to Office of Economic Adjustment

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901506F	Service Support to Office of Economic Adjustment
0901506M	Service Support to Office of Economic Adjustment
0901506N	Service Support to Office of Economic Adjustment
0901507A	Service Support to TJS
0901507F	Service Support to TJS
0901507M	Service Support to TJS
0901507N	Service Support to TJS
0901508A	Service Support to DAVA (H)
0901508F	Service Support to DAVA (H)
0901508M	Service Support to DAVA (H)
0901508N	Service Support to DAVA (H)
0901509A	Service Support to DIG
0901509F	Service Support to DIG
0901509M	Service Support to DIG
0901509N	Service Support to DIG
0901510*	United States Court of Appeals for the Armed Services (H)
0901510D	US Court of Military Appeals, Defense (H)
0901510D8	US Court of Military Appeals, Defense
0901511D	Contingencies
0901512A	Claims
0901512D	Claims
0901512F	Claims
0901512N	Claims
0901513A	Audiovisual Activities (H)
0901513F	Audiovisual Activities (H)
0901513N	Audiovisual Activities (H)

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901514A	Interdepartmental Activities (H)
0901514D	Interdepartmental Activities (H)
0901515*	Other Support Activities (H)
0901515A	Other Support Activities (H)
0901515B	Other Support Activities
0901515D	Other Support Activities
0901515D8	Other Support Activities (0514 O&M Defensewide)
0901515D8	Other Support Activities (RIC 0522) Historical
0901515D8	Other Support Activities
0901515D8	Other Support Activities
0901515F	Other Support Activities
0901515L	Other Support Activities
0901515N	Other Support Activities
0901515S	Other Support Activities (H)
0901515W	Other Support Activities (H)
0901516R	Defense Contract Audit Agency Activities
0901517X	Inspector General, DoD, Audit and Non-Criminal Investigative Activitie
0901518A	Service Support to Non-DoD Activities - Non-Reimbursable
0901518F	Service Support to Non-DoD Activities - Non-Reimbursable
0901518M	Service Support to Non-DoD Activities - Non-Reimbursable
0901518N	Service Support to Non-DoD Activities - Non-Reimbursable
0901519A	Service Support to Non-DoD Activities - Reimbursable
0901519F	Service Support to Non-DoD Activities - Reimbursable
0901519M	Service Support to Non-DoD Activities - Reimbursable
0901519N	Service Support to Non-DoD Activities - Reimbursable
0901520A	Criminal Investigations

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901520X	Criminal Investigations
0901521D	Defense Facilities Replacement
0901522*	WASHINGTON HEADQUARTERS SERVICES (H)
0901522A	Service Support to Defense Finance & Accounting Service
0901522D	Washington Headquarters Services (H)
0901522DA	Service Support to Defense Finance & Accounting Service
0901522DF	Service Support to Defense Finance & Accounting Service
0901522D	Service Support to Defense Finance & Accounting Service
0901522D	Service Support to Defense Finance & Accounting Service
0901522F	Service Support to Defense Finance & Accounting Service
0901522M	Service Support to Defense Finance & Accounting Service
0901522N	Service Support to Defense Finance & Accounting Service
0901523D	Pan American Games
0901523D	Service Support to Defense Finance & Accounting Service
0901524A	Service Support to Defense Finance & Accounting Service - Non-DWC
0901524D	XIII Olympic Winter Games
0901524F	Service Support to Defense Finance & Accounting Service - Non-DWC
0901524M	Service Support to Defense Finance & Accounting Service - Non-DWC
0901524N	Service Support to Defense Finance & Accounting Service - Non-DWC
0901525*	Office of Economic Adjustment (H)
0901525D	Office of Economic Adjustment (H)
0901525D8	Office of Economic Adjustment
0901526Y	Defense Audiovisual Agency (H)
0901527B	Financial Operations
0901527D	Financial Operations
0901528A	Printing and Publication Service (H)

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901528DA	Printing and Publication Service
0901528DF	Printing and Publication Service
0901528D	Printing and Publication Service
0901528D	Printing and Publication Service
0901528D	Printing and Publication Service
0901529D8	Defense Reform Project on Competition and Infrastructure (H)
0901530X	Inspector General, DoD Inspection Activities
0901531*	White House Support Group (H)
0901531D	WHS/White House Support Group (H)
0901531D8	White House Support Group
0901532*	Defense Technology Security Administration (H)
0901532B	Defense Technology Security Activities
0901532D	Defense Technology Security Administration (H)
0901532D8	Defense Technology Security Administration
0901533*	Defense Information Services Activity (H)
0901533D	Defense Information Services Activity
0901534D	Management Improvements (H)
0901535*	Corporate Information Management (CIM) (H)
0901535D	Corporate Information Management (CIM) (H)
0901535D8	Corporate Information Management (CIM)
0901535K	Corporate Information Management (CIM)
0901536B	Defense Prisoner of War and Missing in Action Activities
0901536D	Defense Prisoner of War and Missing in Action Activities (H)
0901536D8	Defense Prisoner of War and Missing in Action Activities
0901537D	Information Services
0901537D	Information Services

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901537M	Year 2000 (Y2K) Conversion (H)
0901538D	Business Process Reengineering (H)
0901538D8	Business Process Reengineering
0901538F	Financial Management Information Systems Development
0901539D8	OSD Civil Military Programs
0901540A	Service Support to Defense POW and MIA Activities
0901540F	Service Support to Defense POW and MIA Activities
0901540M	Service Support to Defense POW and MIA Activities
0901540N	Service Support to Defense POW and MIA Activities
0901541D	Chemical Agents and Munitions Destruction - RDT&E
0901542D	Chemical Agents and Munitions Destruction - Procurement
0901543D	Chemical Agents and Munitions Destruction - O&M
0901544D	Chemical Agents and Munitions Destruction - Retrograde
0901545A	Joint Nominative Billets
0901545F	Joint Nominative Billets
0901545M	Joint Nominative Billets
0901545N	Joint Nominative Billets
0901546M	Service Support to Defense Finance & Accounting Service
0901546N	Service Support to Defense Finance & Accounting Service
0901547X	Inspector General, DoD Inspections and Policy Activities
0901585A	Pentagon Reservation
0901585BI	Pentagon Reservation
0901585B	Pentagon Reservation
0901585C	Pentagon Reservation
0901585D	Pentagon Reservation (H)
0901585D8	Pentagon Reservation

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901585D8	Pentagon Reservation
0901585F	Pentagon Reservation
0901585G	Pentagon Reservation
0901585J	Pentagon Reservation
0901585K	Pentagon Reservation
0901585L	Pentagon Reservation
0901585M	Pentagon Reservation
0901585N	Pentagon Reservation
0901586D8	Buildings Maintenance Fund
0901597D8	WHS-DoD Commissions, Boards and Task Forces
0901598*	Washington Headquarters Services (H)
0901598C	Management HQ - MDA
0901598D	Washington Headquarters Services (H)
0901598D8	Management Headquarters WHS
0901598D	Management HQ - DFAS, DWCF
0901600A	Contract Administration/Audit (H)
0901600B	Contract Administration/Audit (H)
0901600BA	Contract Administration/Audit (H)
0901600BB	Contract Administration/Audit (H)
0901600D	Contract Administration/Audit (H)
0901600E	Contract Administration/Audit (H)
0901600F	Contract Administration/Audit (H)
0901600G	Contract Administration/Audit (H)
0901600H	Contract Administration/Audit (H)
0901600I	Contract Administration/Audit (H)
0901600J	Contract Administration/Audit (H)

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0901600K	Contract Administration/Audit (H)
0901600L	Contract Administration/Audit (H)
0901600N	Contract Administration/Audit (H)
0901600S	Contract Administration/Audit (H)
0901605D	Contract Management (DWCF) (H)
0901610D	Contract Auditing (DWCF)
0901798D8	Management HQ - OEA (H)
0901853A	Environmental Conservation
0901853F	Environmental Conservation
0901853M	Environmental Conservation
0901853N	Environmental Conservation
0901854A	Pollution Prevention
0901854F	Pollution Prevention
0901854M	Pollution Prevention
0901854N	Pollution Prevention
0901855M	Information Management/Information Technology Systems
0901855N	Information Management/Information Technology Systems
0901898B	Management HQ - DPMO
0901969F	Combat Support - Administrative
0902010F	Enhanced SORTS Capability Assessment Module (ESCAM) (H)
0902057M	Marine Corps Safety Program - Management Headquarters
0902124B	Defense Travel System
0902198*	Management Headquarters (OSD) (H)
0902198D	Management HQ - OSD (H)
0902198D8	Management HQ - OSD
0902199D8	OSD Non-Management Headquarters Activities

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0902240F	Fleet Viability Board
0902298J	Management HQ - OJCS
0902398A	Management HQ - Departmental
0902398F	Management HQ - Departmental
0902398M	Management HQ - Departmental
0902398N	Management Headquarters (Departmental)
0902490A	Visual Information Activities - Administrative
0902490F	Visual Information Activities - Administrative & Combat Camera
0902490M	Visual Information Activities - Administrative
0902490N	Visual Information Activities - Administrative
0902498A	Management Headquarters (Administrative)
0902498D	Other Support Activities (H)
0902498F	Management Headquarters (Administrative)
0902498M	Management Headquarters (Administrative)
0902498N	Management Headquarters (Departmental Support Activities)
0902498R	Management Headquarters, DCAA
0902498X	Management Headquarters Office of the Inspector General
0902507M	Service Support to Chairman, JCS Controlled Activities
0902507N	Service Support to Chairman, JCS Controlled Activities
0902598A	Management HQ - Criminal Investigation
0902598N	Management Headquarters (Other)
0902698Y	Management HQ - DAVA
0902740J	Joint Simulation System
0902798A	Management HQ - Construction
0902798N	Management Headquarters (Recruiting)
0902898F	Management HQ - ADP Support (OSD)

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0902998F	Management HQ - ADP Support (AF)
0903010*	Defense Office of Hearings and Appeals (H)
0903010D	Defense Office of Hearings and Appeals (H)
0903010D8	Defense Office of Hearings and Appeals
0903098*	Management Headquarters (Defense Legal Services Agency) (H)
0903098D	Management HQ - Defense Legal Services Agency (H)
0903098D8	Management HQ - Defense Legal Services Agency
0903177M	Undistributed PL 99-177 Reductions (H)
0903177N	Undistributed PL 99-177 Reductions (H)
0903188A	Service Support to Defense Support Activities
0903188F	Service Support to Defense Support Activities
0903188M	Service Support to Defense Support Activities
0903188N	Service Support to Defense Support Activities
0903198S	Defense Support Activities (H)
0904901A	Undistributed Adjustments
0904901D	Undistributed Adjustments
0904901E	Undistributed Adjustments
0904901F	Undistributed Adjustments
0904901G	Undistributed Adjustments, Active
0904901L	Undistributed Adjustments
0904901M	Undistributed Adjustments
0904901N	Undistributed Adjustments
0904901U	Undistributed Adjustments (H)
0904901V	Undistributed Adjustments, Active
0904902D	Undistributed Productivity Contingencies
0904903D	Defense-Wide Resources

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0904904D	CHAMPUS-Undistributed
0904905D	Program Estimates
0904906D	Unanticipated Requirements
0904907D	Topline
0904908D	Future Program/Budget Adjustments
0904909D	Other Legislation
0904910D	DoD-Wide Savings Proposals
0904911D	Undistributed Contingencies
0904912D	Defense Export Loan Guarantee (DELG) Program
0904912D8	Defense Export Loan Guarantee (DELG) Program
0904913T	DoD Vessel Transfer Program
0906901A	Net Unfinanced
0906901D	Net Unfinanced
0906901F	Net Unfinanced
0906901N	Net Unfinanced
0906902D	Unanticipated Requirements
0908093A	Demolition/Disposal of Excess Facilities
0908093M	Demolition/Disposal of Excess Facilities
0908610A	Information Management - Automation - Program 9
0908611D	Modernization Reserve
0908612A	Acquisition Program Stability Reserve
0908612C	Acquisition Program Stability Reserve
0908612D	Acquisition Program Stability Reserve
0908612D8	Acquisition Program Stability Reserves
0908612F	Acquisition Program Stability Reserve
0908612M	Acquisition Program Stability Reserve

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0908612N	Acquisition Program Stability Reserve
0908615A	Automated Acquisition Mgt & Spt: Project Mgrs-Program 9
0908616A	Information Management - Central Software Design - Program 9
0908719A	Child Development
0908719F	Child Development
0908719M	Child Development
0908719N	Child Development
0908720A	Family Centers
0908720F	Family Centers
0908720M	Family Centers
0908720N	Family Centers
0908901A	Special Resources Set Aside
0908901D	Special Resources Set Aside
0908901F	Special Resources Set Aside
0908901N	Special Resources Set Aside
0909298A	Management HQ - Service Acquisition Executives
0909398A	Management HQ - Chartered Program Executive Officers
0909900A	Financing for Expired Account Adjustments
0909900B	Financing for Expired Account Adjustments (H)
0909900BA	Financing for Expired Account Adjustments (H)
0909900BB	Financing for Expired Account Adjustments
0909900B	Financing for Expired Account Adjustments
0909900B	Financing for Expired Account Adjustments
0909900BP	Financing for Expired Account Adjustments
0909900B	Financing for Expired Account Adjustments
0909900C	Financing for Expired Account Adjustments

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0909900D	Financing for Expired Account Adjustments
0909900DA	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900DF	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900D	Financing for Expired Account Adjustments
0909900E	Financing for Expired Account Adjustments
0909900F	Financing for Expired Account Adjustments
0909900G	Financing for Expired Account Adjustments
0909900H	Financing for Expired Account Adjustments
0909900H	Financing for Expired Account Adjustments
0909900I	Financing for Expired Account Adjustments (H)
0909900J	Financing for Expired Account Adjustments
0909900K	Financing for Expired Account Adjustments
0909900L	Financing for Expired Account Adjustments
0909900LC	Financing for Expired Account Adjustments
0909900M	Financing for Expired Account Adjustments
0909900N	Financing for Expired Account Adjustments

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0909900P	Financing for Expired Account Adjustments
0909900Q	Financing for Expired Account Adjustments
0909900R	Financing for Expired Account Adjustments
0909900S	Financing for Expired Account Adjustments
0909900T	Financing for Expired Account Adjustments
0909900U	Financing for Expired Account Adjustments
0909900V	Financing for Expired Account Adjustments
0909900W	Financing for Expired Account Adjustments
0909900X	Financing for Expired Account Adjustments
0909900Y	Financing for Expired Account Adjustments
0909910A	Outsourcing Initiatives
0909910B	Outsourcing Initiatives
0909910F	Outsourcing Initiatives
0909910H	Outsourcing Initiatives
0909910M	Outsourcing Initiatives
0909910N	Outsourcing Initiatives
0909910S	Outsourcing Initiatives
0909980A	Judgment Fund Reimbursement
0909980F	Judgment Fund Reimbursement
0909998D	Interactivity Obligation Adjustment
0909998N	Problem Disbursements
0909999A	Financing for Cancelled Account Adjustments
0909999BP	Financing for Canceled Account Adjustments
0909999D	Financing for Cancelled Account Adjustments
0909999D8	Financing for Cancelled Account Adjustments
0909999E	Financing for Cancelled Account Adjustments

APPENDIX D: Program Element Codes and Titles

Program 09 Administrative and Assoc Activities

<u>CODE</u>	<u>TITLE</u> (H) = Historical
0909999F	Financing for Cancelled Account Adjustments
0909999M	Financing for Cancelled Account Adjustments
0909999N	Financing for Cancelled Account Adjustments
0909999S	Financing for Cancelled Account Adjustment
0910100A	MILPERS Balancing Account for Other Than Special Programs
0910100F	MILPERS Balancing Account for Other Than Special Programs
0910100M	MILPERS Balancing Account for Other Than Special Programs
0910100N	MILPERS Balancing Account for Other Than Special Programs
0910101A	MILPERS Adjustment for Special Programs Code 314
0910101F	MILPERS Adjustment for Special Programs Code 314
0910101M	MILPERS Adjustment for Special Programs Code 314
0910101N	MILPERS Adjustment for Special Programs Code 314
0910102A	MILPERS Adjustment for Special Programs Code 360
0910102F	MILPERS Adjustment for Special Programs Code 360
0910102M	MILPERS Adjustment for Special Programs Code 360
0910102N	MILPERS Adjustment for Special Programs Code 360
0911296M	Facilities and New Footprint - Headquarters Management
0911376N	Facilities and New Footprint - Administrative

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1001001A	Vietnam (H)
1001001F	Vietnam (H)
1001001M	Vietnam (H)
1001001N	Vietnam (H)
1001002A	Laos (H)
1001002F	Laos (H)
1001003A	Thailand (H)
1001003F	Thailand (H)
1001003M	Thailand (H)
1001003N	Thailand (H)
1001004A	International Activities
1001004F	International Activities
1001004L	International Activities
1001004M	International Activities
1001004N	International Activities
1001005A	NATO Infrastructure (H)
1001005D	NATO Infrastructure
1001006A	MAAGS, Missions, and Military Assistance Groups (H)
1001006F	MAAGS, Missions, and Military Assistance Groups (H)
1001006M	MAAGS, Missions, and Military Assistance Groups (H)
1001006N	MAAGS, Missions, and Military Assistance Groups (H)
1001007F	International Fighter Aircraft (F-5E) (H)
1001008A	Vietnam Communications Support (H)
1001009A	Service Support to International Headquarters--PACOM
1001009D	SERV SUPPORT TO OSD/DSAA,MAP-REIMB (H)
1001009F	Service Support to International Headquarters--PACOM

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1001009JP	International HQ - PACOM
1001009M	Service Support to International Headquarters--PACOM
1001009N	Service Support to International Headquarters--PACOM
1001010A	Miscellaneous Support to other Nations
1001010F	Miscellaneous Support to other Nations
1001010N	Miscellaneous Support to other Nations
1001011A	Service Support to OSD/DSCA - Non-Reimbursable
1001011F	Service Support to OSD/DSCA - Non-Reimbursable
1001011N	Service Support to OSD/DSCA - Non-Reimbursable
1001012A	Service Support to NATO AEW&C Program
1001012F	Service Support to NATO AEW&C Program
1001012JN	NATO AEW&C Program
1001013F	WRM/Allies (H)
1001014F	TEMPORARY RESTORAL (H)
1001014N	Service Support to OSD/DSCA - Reimbursable
1001015*	Technology Security Functions (H)
1001015A	Technology Security Functions
1001015D	Technology Security Functions
1001015F	Technology Security Functions (H)
1001015G	Technology Security Functions
1001015N	Technology Security Functions
1001016D	Humanitarian Assistance (H)
1001016D8	Humanitarian Assistance
1001016T	Humanitarian Assistance
1001017B	Partnership for Peace Activities
1001017D	Partnership for Peace Activities

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1001017D8	Partnership for Peace Activities
1001017J	Partnership for Peace Activities
1001018A	NATO Joint STARS
1001018D8	NATO Joint STARS
1001018F	NATO Joint STARS
1001019A	Service Support to DSCA
1001019F	Service Support to DSCA
1001019M	Service Support to DSCA
1001019N	Service Support to DSCA
1001020N	Service Support to DSS
1001021D	NATO Enlargement
1001022L	Mobile Survey Group
1001027M	Service Support to NATO
1001027N	Service Support to NATO
1001029A	Service Support to International HQ - PACOM
1001029F	Service Support to International HQ - PACOM
1001029JP	International HQ - PACOM
1001029M	Service Support to International HQ - PACOM
1001029N	Service Support to International HQ - PACOM
1001094F	RPMA (H)
1001098A	Management HQ - International
1001098F	Management HQ - International
1001098M	Management HQ - International
1001098N	Management HQ - International
1001110A	Service Support to Other Nations - EUCOM
1001110F	Service Support to Other Nations - EUCOM

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1001110JE	Support to Other Nations--EUCOM
1001177N	Undistributed PL 99-177 Reductions (H)
1001198A	Management HQ - Technology Transfer Functions
1001198F	Management HQ - Technology Transfer Functions
1001198G	Management HQ - Technology Transfer Functions
1001198N	Management HQ - Technology Transfer Functions
1001210A	Service Support to Other Nations - CENTCOM
1001210F	Service Support to Other Nations - CENTCOM
1001210JC	Support to Other Nations--CENTCOM
1001210JS	Support to Other Nations - SOUTHCOM
1001220D8	Iraq Freedom Fund
1001310A	Service Support to Other Nations - SOUTHCOM
1001310F	Service Support to Other Nations - SOUTHCOM
1001310JC	Support to Other Nations--CENTCOM
1001310JS	Support to Other Nations--SOUTHCOM
1001410A	Service Support to Other Nations - PACOM
1001410F	Service Support to Other Nations - PACOM
1001410JP	Support to Other Nations--PACOM
1001490A	Service Support to International HQ - NATO
1001490F	Service Support to International HQ - NATO
1001490JN	International HQ - NATO
1001490M	Service Support to International HQ - NATO
1001490N	Service Support to International HQ - NATO
1001491A	Service Support to International Activities - NATO
1001491F	Service Support to International Activities - NATO
1001491JN	International Activities--NATO

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1001492A	US Mission to NATO (Army Element)
1001492F	US Mission to NATO (AF Element)
1001492N	US Mission to NATO (Navy Element)
1001493A	NATO International Support--Non Joint
1001510A	Service Support to Other Nations - IADB
1001510F	Service Support to Other Nations - IADB
1001510JC	Service Support to Other Nations--IADB
1001510M	Service Support to Other Nations--IADB
1001510N	Service Support to Other Nations - IADB
1001610A	Service Support to Support to Other Nations-NORTHCOM
1001610F	Service Support to Support to Other Nations-NORTHCOM
1001610JA	Support to Other Nations-NORTHCOM
1002002A	Foreign Military Sales Support (Reimbursable)
1002002F	Foreign Military Sales Support (Reimbursable)
1002002N	Foreign Military Sales Support (Reimbursable)
1002002T	Foreign Military Sales Support
1002003F	Direct Commercial Sales - Reimbursable (H)
1002004F	Direct Commercial Sales - Non-Reimbursable
1002005A	Service Support to Foreign Military Financing
1002005F	Service Support to Foreign Military Financing
1002005M	Service Support to Foreign Military Financing
1002005N	Service Support to Foreign Military Financing
1002098A	Management HQ for Foreign Military Sales
1002098F	Management HQ for Foreign Military Sales
1002098N	Management HQ for Foreign Military Sales
1002110A	Service Support to Foreign Military Sales - EUCOM

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1002110F	Service Support to Foreign Military Sales - EUCOM
1002110JE	Foreign Military Sales--EUCOM
1002120A	Service Support to Foreign Military Financing - EUCOM
1002120F	Service Support to Foreign Military Financing - EUCOM
1002120JE	Foreign Military Financing - EUCOM
1002198*	Management Headquarters (OSD/DSAA) - Non-Reimbursable (H)
1002198D	Management HQ - OSD/DSCA - Non-Reimbursable
1002198T	Management Headquarters (DSCA)
1002210A	Service Support to Foreign Military Sales - SOUTHCOM
1002210F	Service Support to Foreign Military Sales - SOUTHCOM
1002210JS	Foreign Military Sales--SOUTHCOM
1002220A	Service Support to Foreign Military Financing - SOUTHCOM
1002220F	Service Support to Foreign Military Financing - SOUTHCOM
1002220JS	Foreign Military Financing - SOUTHCOM
1002298*	Management HQ - OSD/DSCA - Reimbursable (H)
1002298D	Management HQ - OSD/DSCA - Reimbursable
1002310A	Service Support to Foreign Military Sales - CENTCOM
1002310F	Service Support to Foreign Military Sales - CENTCOM
1002310JC	Foreign Military Sales--CENTCOM
1002320A	Service Support to Foreign Military Financing - CENTCOM
1002320F	Service Support to Foreign Military Financing - CENTCOM
1002320JC	Foreign Military Financing - CENTCOM
1002410A	Service Support to Foreign Military Sales - PACOM
1002410F	Service Support to Foreign Military Sales - PACOM
1002410JP	Foreign Military Sales - PACOM
1002420A	Service Support to Foreign Military Financing - PACOM

APPENDIX D: Program Element Codes and Titles

Program 10 Support of Other Nations

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1002420F	Service Support to Foreign Military Financing - PACOM
1002420JP	Foreign Military Financing - PACOM
1002510A	Service Support to Foreign Military Sales-NORTHCOM
1002510F	Service Support to Foreign Military Sales-NORTHCOM
1002510JA	Foreign Military Sales-NORTHCOM
1002520A	Service Support to Foreign Military Financing-NORTHCOM
1002520F	Service Support to Foreign Military Financing-NORTHCOM
1002520JA	Foreign Military Financing-NORTHCOM
1007439F	Electronic Warfare Integrated Reprogramming (H)

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1100011A	Ongoing Operational Activities-Active
1100011BB	Ongoing Operational Activities-Active
1100011F	Ongoing Operational Activities-Active
1100011M	Ongoing Operational Activities - Active
1100011N	Ongoing Operational Activities-Active
1100012BB	SOF Munitions
1100012F	SOF Munitions
1100411A	Ongoing Operational Activities-Guard
1100411BB	Ongoing Operational Activities-Guard
1100411F	Ongoing Operational Activities-Guard
1100611A	Ongoing Operational Activities-Reserve
1100611BB	Ongoing Operational Activities-Reserve
1100611F	Ongoing Operational Activities-Reserve
1100611M	Ongoing Operational Activities - Reserve
1100611N	Ongoing Operational Activities-Reserve
1101146BB	Counterdrug Activities--SOCOM
1101211A	Construction (Planning and Design)
1101211BB	Construction (Planning and Design)
1101211F	Construction (Planning and Design)
1101211M	Construction (Planning and Design)
1101211N	Construction (Planning and Design)
1103106BB	GCCS Combatant HQ - SOCOM
1107048M	Service Support to SOCOM
1107048N	Service Support to SOCOM
1108047A	Service support to SOF Activities & Operations (Mil Pers)
1108048A	Service Support to Special Operations Forces

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1108048F	Service Support to Special Operations Forces
1108048M	Service Support to Special Operations Forces
1108048N	Service Support to Special Operations Forces
1108049A	Service Support to USSOCOM (H)
1108049D	Military Personnel Offset - SOF
1108050D	Military Personnel Offset - SOF
1108072BB	Antiterrorism Activities--SOCOM
1108093BB	Demolition/Disposal of Excess Facilities
1108175BB	Antiterrorism Combatant Headquarters--SOCOM
1108722BB	Undistributed Adjustments -- SOCOM
1110011*	Force Enhancements-Active (H)
1110011A	Force Enhancements-Active (H)
1110011BB	Force Enhancements-Active (H)
1110011D	Force Enhancements-Active (H)
1110011F	Force Enhancements-Active (H)
1110011M	Force Enhancements - Active (H)
1110011N	Force Enhancements-Active (H)
1110411A	Force Enhancements - Guard (H)
1110411BB	Force Enhancements-Guard (H)
1110411F	Force Enhancements-Guard (H)
1110611A	Force Enhancements-Reserve (H)
1110611BB	Force Enhancements-Reserve (H)
1110611F	Force Enhancements - Reserve (H)
1110611M	Force Enhancements - Reserve (H)
1110611N	Force Enhancements - Reserve (H)
1110711BB	Stock Funding of Reparables (H)

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1111111E	Extensible
1120011A	Training - Active
1120011BB	Training - Active
1120011F	Training - Active
1120011M	Training - Active
1120011N	Training - Active
1120111BB	JCS Directed and Coordinated Exercises (Active Army)
1120171BB	SOF Ranger Activities
1120172BB	SOF Aviation Activities (Active Forces)
1120173BB	SOF Special Forces Activities (Active Army)
1120174BB	Psychological Operations Activities (Active Army)
1120175BB	Civil Affairs Units (Active Army)
1120177BB	Theater Army Special Operations Support Command (TASOSC) (Active)
1120179BB	SOF Other Special Operations Support Activities (Active Army)
1120185BB	SOF Aircrew Training, Army
1120211BB	JCS Directed and Coordinated Exercises (Active Navy)
1120222BB	SOF Naval Special Warfare Ship and Boat Operations
1120223BB	SOF Naval Special Warfare SEAL Operations and Training
1120224BB	Naval Special Warfare Development Group
1120311BB	JCS Directed & Coordinated Exercises (NR)
1120312BB	Deployment Exercises - NR
1120322BB	SOF Naval Reserve Special Boat Squadron Operations
1120323BB	SOF Naval Reserve Special Warfare Group Operations BA-1
1120362BB	Military Pay, Other-Active Navy
1120411A	Training - Guard
1120411BB	Training - Guard

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1120411F	Training - Guard
1120412BB	Deployment Exercises (HQ USSOCOM)
1120413BB	Special Operation Command (SOC)
1120415BB	Combat Development Activities
1120416BB	Joint Combined Exchange Training
1120417A	Service Support to Joint Combat Development Activities - SOCOM
1120417BB	Joint Combat Development Activities--SOCOM
1120417F	Service Support to Joint Combat Development Activities - SOCOM
1120417JB	Joint Combat Development Activities--SOCOM
1120438BB	SOF Counterdrug Activities
1120464BB	CBT Physical Security Equipment O&M
1120465BB	CBT Physical Security Site Improvements O&M
1120466BB	CBT Physical Security Management and Planning O&M
1120467BB	CBT Security Forces/Technicians O&M
1120489BB	SOF Counterdrug OPTEMPO
1120493BB	SOF MILCON Planning and Design
1120497BB	Force Related Training
1120511BB	JCS Directed and Coordinated Exercises (Active Air Force)
1120541BB	Special Tactics Operations (Active Air Force)
1120547BB	SOF Operations (SOW/SOS) (Active Air Force)
1120585BB	SOF Aircrew Training, Air Force
1120611A	Training - Reserve
1120611BB	JCS Directed and Coordinated Exercises (Air National Guard)
1120611F	Training - Reserve
1120611M	Training - Reserve
1120611N	Training - Reserve

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1120612BB	Deployment Exercises (Air National Guard)
1120613A	Schools & Special Tng in Excess of Core Requirements (Guard)
1120613BB	Schools & Special Tng in Excess of Core Requirements (Guard)
1120613F	Schools & Special Tng in Excess of Core Requirements (Guard)
1120613M	Schools & Special Training in Excess of Core Requirements (Guard)
1120613N	Schools & Special Training in Excess of Core Requirements (Guard)
1120614A	Schools & Special Tng in Excess of Core Requirements (Res)
1120614BB	Schools & Special Tng in Excess of Core Requirements (Res)
1120614F	Schools & Special Tng in Excess of Core Requirements (Res)
1120614M	Schools & Special Training in Excess of Core Requirements (Reserv)
1120614N	Schools & Special Tng in Excess of Core Requirements (Res)
1120615A	Schools & Special Training to SOF (Reserve Components)
1120647BB	SOF Operations (SOW/SOS) (Air National Guard)
1120711BB	JCS Directed and Coordinated Exercises (Air Force Reserve)
1120712BB	Deployment Exercises - AFR
1120741BB	Special Tactics Operations (AFR)
1120745BB	SOF Aircrew Training (AFR)
1120747BB	SOF Operations (Air Force Reserve) (SOW/SOS)
1120762BB	Military Pay, Other-Active Air Force
1120811BB	JCS Directed and Coordinated Exercises (Army National Guard)
1120812BB	Deployment Exercises (Army National Guard)
1120872BB	SOF Aviation Activities (Army and Air National Guard)
1120873BB	SOF Special Forces Activities (Army National Guard)
1120911BB	JCS Directed and Coordinated Exercises (Army Reserve)
1120912BB	Deployment Exercises (Army Reserve)
1120962BB	Military Pay, Other-Active Army

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1120973BB	SOF Special Forces Activities (Army Reserve)
1120974BB	Psychological Operations Activities (Army Reserve)
1120975BB	Civil Affairs Units (Army Reserve)
1120977BB	Theater Army Special Operations Support Command (TASOSC) (AR)
1120979BB	SOF Other Special Operations Support Activities (Army Reserve)
1130011A	General Support - Active (H)
1130011BB	General Support-Active (H)
1130011D	General Support - Active (H)
1130011F	General Support-Active (H)
1130011M	General Support-Active (H)
1130011N	General Support-Active (H)
1130411A	General Support - Guard (H)
1130411BB	General Support - Guard (H)
1130411F	General Support - Guard (H)
1130429A	Service Support to Intelligence Activities - SOF
1130429BB	Joint SOF Intelligence Activities
1130429F	Service Support to Intelligence Activities - SOF
1130429JB	Joint SOF Intelligence Activities
1130431BB	SOF Intelligence Activities
1130432BB	SOF C2 Activities
1130433BB	Extension of Intelligence Data (SOCRATES)
1130439BB	Intelligence Telecommunications & Defense Special Security System
1130451BB	WWMCCS - ADP
1130452BB	WWMCCS Information System (WIS)
1130453BB	SOF Communications
1130454BB	WWMCCS/Global Command and Control System

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1130535BB	Special Operations Contingency Communications Element (SOCCE)
1130611A	General Support - Reserve
1130611BB	General Support-Reserve
1130611F	General Support - Reserve
1130611M	General Support - Reserve
1130611N	General Support - Reserve
1140011*	Advanced Special Operations Research, Development and Acquisitio
1140011A	Advanced Special Operations Research, Development and Acquisitio
1140011BB	Advanced Special Operations Research, Development and Acquisitio
1140011D	Advanced Special Operations Research, Development and Acquisitio
1140011F	Advanced Special Operations Research, Development and Acquisitio
1140011M	Advanced Special Operations RD&A (H)
1140011N	Advanced Special Operations Research, Development and Acquisitio
1140415BB	Military Construction for Combat Development Activities
1140494BB	Military Construction
1140495BB	Collateral Equipment - Military Construction Projects
1140496BB	Collateral Equipment, MILCON, Combat Development Activities
1150198A	Service Support to SOF Combatant HQ - USASOC
1150198BB	SOF Combatant Headquarters-Service (USASOC)
1150298BB	SOF Combatant Headquarters-Service (NAVSPECWARCOM)
1150460A	Service Support to SOF Activities - PACOM
1150460BB	Special Operations Forces Activities--PACOM
1150460F	Service Support to SOF Activities - PACOM
1150460JB	Special Operations Forces Activities - PACOM
1150461A	Service Support to SOF Activities - JFCOM
1150461BB	Special Operations Forces Activities--Joint Forces Command

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1150461F	Service Support to SOF Activities - JFCOM
1150461JB	Special Operations Forces Activities--Joint Forces Command
1150462A	Service Support to SOF Activities - CENTCOM
1150462BB	Special Operations Forces Activities--CENTCOM
1150462F	Service Support to SOF Activities - CENTCOM
1150462JB	Special Operations Forces Activities - CENTCOM
1150463A	Service Support to SOF Activities - EUCOM
1150463BB	Special Operations Forces Activities--EUCOM
1150463F	Service Support to SOF Activities - EUCOM
1150463JB	Special Operations Forces Activities - EUCOM
1150464A	Service Support to SOF Activities - SOUTHCOM
1150464BB	Special Operations Forces Activities--SOUTHCOM
1150464F	Service Support to SOF Activities - SOUTHCOM
1150464JB	Special Operations Forces Activities - SOUTHCOM
1150490A	Service Support to Combatant HQ - SOCOM
1150490BB	Combatant Headquarters--SOCOM
1150490F	Service Support to Combatant HQ - SOCOM
1150490JB	Combatant HQ - SOCOM
1150490M	Service Support to Combatant HQ - SOCOM
1150490N	Service Support to Combatant HQ - SOCOM
1150491A	Service Support to SOCOM Activities
1150491BB	SOCOM Activities
1150491F	Service Support to SOCOM Activities
1150491JB	SOCOM Activities
1150493A	Support to USSOCOM - Medical Benefits Accrual Account Under 65
1150493F	Support to USSOCOM - Medical Benefits Accrual Account Under 65

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1150493M	Support to USSOCOM - Medical Benefits Accrual Account Under 65
1150493N	Support to USSOCOM - Medical Benefits Accrual Account Under 65
1150496BB	Medical Benefits Accrual Account Over 65 (USSOCOM)
1150497A	Support to USSOCOM - Medical Benefits Accrual Account Over 65
1150497F	Support to USSOCOM - Medical Benefits Accrual Account Over 65
1150497M	Support to USSOCOM - Medical Benefits Accrual Account Over 65
1150497N	Support to USSOCOM - Medical Benefits Accrual Account Over 65
1150498BB	SOF Management Headquarters (USSOCOM)
1150499BB	Medical Benefits Accrual Account Under 65 (USSOCOM)
1150598BB	SOF Combatant Headquarters-Service (AFSOC)
1160279BB	Small Business Innovative Research/Small Bus Tech Transfer Pilot P
1160401BB	Special Operations Technology Development
1160402BB	Special Operations Advanced Technology Development
1160404BB	Special Operations Tactical Systems Development
1160405BB	Special Operations Intelligence Systems Development
1160406A	Service Support to Joint SOF Technology Development
1160406BB	Joint SOF Technology Development
1160406F	Service Support to Joint SOF Technology Development
1160406JB	Joint SOF Technology Development
1160407BB	SOF Medical Technology Development
1160408BB	SOF Operational Enhancements
1160409BB	Other Force Programs
1160410A	Service Support to SOCOM Acquisition Activities
1160410BB	SOCOM Acquisition Activities
1160410F	Service Support to SOCOM Acquisition Activities
1160410JB	SOCOM Acquisition Activities

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1160444BB	SOF Acquisition
1170018BB	GOCO Contract Maintenance
1170019BB	SOFSA COR Staff Operations
1170417BB	Maintenance Support Activities
1170418BB	Depot Maintenance Activities
1170428BB	Ship Maintenance Activities (Depot Level)
1180098A	Management HQ - SOCOM
1180098BB	Management HQ - SOCOM
1180098F	Management HQ - SOCOM
1180098J	Management HQ - SOCOM
1180098M	Management HQ - SOCOM
1180098N	Management HQ - SOCOM
1180181BB	USAJFK Special Warfare Center and Other SOF Army Training Activities
1180184BB	SOF Language Training
1180276BB	Minor Construction (RPM) - SOF Training Center BA-3
1180278BB	Maintenance and Repair (RPM) - SOF Training Center BA-3
1180282BB	Naval Special Warfare Training Center
1180296BB	Base Operations - Engineering Services - SOF Training Center BA-3
1180376BB	Facilities Restoration & Modernization - SOF Training Center BA-3
1180378BB	Facilities Sustainment - SOF Training Center BA-3
1180485BB	SOF Air Crew Training
1180486BB	SOF Training Development/Training Devices
1180487BB	Joint Special Operations University (JSOU)
1180487JB	Joint Special Operations University (JSOU)
1180583BB	USAF Special Operations School
1190114BB	SOF Public Affairs (Limitation) (Army)

APPENDIX D: Program Element Codes and Titles

Program 11 Special Operations Forces

<u>CODE</u>	<u>TITLE</u> (H) = Historical
1190191BB	Commanders Official Representation Funds (Army)
1190199BB	Other Headquarters Activities (Army)
1190214BB	SOF Public Affairs (Limitation) (Navy)
1190291BB	Commanders Official Representation Funds (Navy)
1190299BB	Other Headquarters Activities (Navy)
1190414BB	SOF Public Affairs (Limitation) (HQ USSOCOM)
1190461BB	Financial Operations (H)
1190476BB	Minor Construction (RPM)
1190478BB	Maintenance and Repair (RPM)
1190491BB	Commanders Official Representation Funds (HQ USSOCOM)
1190492BB	Contingencies (Limitation)
1190494BB	Base Operations Support - Engineering Services
1190496BB	Base Operations Support
1190499BB	Other Headquarters Activities
1190514BB	SOF Public Affairs (Limitation) (Air Force)
1190591BB	Commanders Official Representation Funds (Air Force)
1190599BB	Other Headquarters Activities (Air Force)

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101111F B-47 Squadrons (H)

No definition available.

0101112F EB-47 Squadrons (H)

No definition available.

0101113F B-52 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Bombardment Squadrons, Avionics Maintenance, Field Maintenance, Organizational Maintenance, Munitions Maintenance, Airborne Missile Maintenance (ADM-20 Support only). Also includes a squadron performing the dual mission as a Bombardment Squadron and conducting Advanced Flying Training and Weapons System Security. Excludes nuclear warhead costs which are borne by the Atomic Energy Commission; missile squadrons; HOUND DOG (AGM-28) support; and SRAM (AGM-69) support (see appropriate elements in this program).

0101114F B-58 Squadrons (H)

No definition available.

0101115F FB-111 Squadron (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Bombardment Squadrons, Avionics Maintenance, Organizational Maintenance, Advanced Flying Training conducted in FB-111 Squadrons, Weapons System Security, Field Maintenance.

Excludes nuclear warhead costs which are borne by the Atomic Energy Commission, and airborne missile support.

0101116F SKYBOLT (H)

No definition available.

0101117F HOUND DOG (AGM-28) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Airborne Missile Maintenance Munitions Maintenance Field Maintenance Avionics Maintenance Weapons System Security

Excludes missile training (see Training (Offensive) element in this program); and support of QUAIL (see B-52 element in this program).

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101118F Short Range Attack Missile (AGM-69)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters Airborne Missile Maintenance Munitions Maintenance Field Maintenance Avionics Maintenance, Weapons System Security.

Excludes nuclear warhead costs which are borne by the Atomic Energy Commission; and advanced missile training (see Training (Offensive) element in this program).

0101119F AURORA (H)

None.

0101120F Advanced Cruise Missile

This is a special access program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0101121F B-1 Squadrons (H)

No definition available.

0101122F Air-Launched Cruise Missile (ALCM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The Air-Launched Cruise Missile (ALCM) is a small unmanned winged air vehicle capable of sustained subsonic flight following launch from an airborne carrier aircraft. The air vehicle is propelled by a turbofan engine, incorporates a nuclear warhead, is internally guided by an inertial system updated by terrain correlation (TERCOM), and can be programmed to strike a wide variety of preselected ground targets as a result of its accuracy and yield characteristics

Wing Headquarters Airborne Missile Maintenance Munitions Maintenance Field Maintenance Avionics Maintenance Weapons System Security

Excludes nuclear warhead costs which are borne by the Energy Research Development Administration (ERDA); and research and development (PE 0604361F).

0101123F Advanced Strategic Air Launched Cruise Missile (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Airborne Missile Maintenance, Munitions Maintenance, Field Maintenance, Avionics Maintenance, Weapons System Security.

Excludes nuclear warhead costs which are borne by the Department of Energy (DOE); and research and development (PE 0603318F, 0603314F - FY 79 and prior).

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101124F Harpoons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: An anti-ship weapon fired from U.S. aircraft.

0101125F NONE (H)

NONE

0101126F B-1B Squadrons

Procurement and post FSED RDT&E funds for a new strategic multi-role bomber. Funds provide for procurement of long lead items, flyaway components, support equipment, initial spares, manpower authorizations, and other associated support costs and any RDT&E required after FSED is completed.

0101127F B-2 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Provides for the development, procurement, and support of the Advanced Technology Bombers (B-2). This multi-role bomber will maximize range, payload, and the ability to exploit breakthroughs in low observable technologies which will allow penetration of current and postulated Soviet defenses. The B-2 will have the ability to perform the missions of conventional bomber and nuclear weapons delivery in both the tactical and strategic roles. Also includes initial spares, support equipment, and base facilities.

0101128F B-52 Conventional Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The operation and maintenance, military construction, procurement and modification of B-52s dedicated to conventional operations.

0101131F RB-47 Squadrons (H)

No definition available.

0101133F SR-71 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Strategic Reconnaissance Squadrons, Armament and Electronic Maintenance, Field Maintenance, Organizational Maintenance, Reconnaissance Technical Squadron, Weapon System Security.

Excludes aircraft (X and YSR-71) engaged in research and development (see Program 6).

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101135F Aircraft Survivability Enhancements (H)

Provides funding for the survivability and endurance of airborne intelligence systems in consonance with the DOD-approved reconnaissance review. Allocation of funds to specific platforms and systems will be made upon completion of on-going survivability studies. This is a contractor effort looking at the entire, end to end, aircraft survivability issue.

Excludes civilian and military manpower and their related costs.

0101141F KC-97 Squadrons (H)

No definition available.

0101142F KC-135 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Air Refueling Squadrons, Avionics Maintenance, Field Maintenance, Organizational Maintenance, Advanced Flying Training conducted in KC-135 Squadrons, Weapons System Security. Excludes PACCS (see appropriate element in this program); NEACP (see Program 3); Airborne Command Posts (CINCs) (see Program 2); and air base units supporting TDY tanker operations (see Base Operations elements in this program).

0101211F ATLAS Squadrons (H)

No definition available.

0101212F TITAN Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Missile Squadrons, Missile Maintenance, Munition Maintenance, Missile Site Support Aircraft, Weapons System Security.

Excludes space boosters (see Program 3); advanced missile training (see Training element in this program); nuclear warhead component costs which are borne by the Atomic Energy Commission; missile site support (see Combat Support Group in Base Operations in this program); and dedicated intrasite communications (PE 0101322F).

0101213F Minuteman Squadrons

This program element supports the operation and maintenance of the Minutemen weapon system. It supports missile modifications to include Guidance Replacement and Propulsion Replacement Programs. The PE includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Minuteman weapon system. Includes: wing headquarters, missile squadrons, missile maintenance, munitions maintenance and weapon system security. Excludes: nuclear warhead component costs which are handled by the Department of Energy and dedicated intrasite communications.

0101214F MINUTEMAN Integrated Command and Control System (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101215F Peacekeeper Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Peacekeeper weapon system (Minuteman silos basing mode).

Includes Wing Headquarters, Missile Squadrons, Missile Maintenance, Munitions Maintenance, Missile Site Support Aircraft, Weapons System Security, and weapons system acquisition costs.

Excludes advanced missile training; nuclear warhead component costs which are borne by Atomic Energy Commission and missile site support.

0101216F Strategic Update (H)

This is a special access program. Access will be granted on a strict need-to-know basis only.

0101217F Special Support Projects (H)

This is a special access program. Details will be provided on a need-to-know basis to appropriately cleared personnel.

Excludes military and civilian manpower and their related costs.

0101218F Short Range Attack Missile II (SRAM II) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Advanced Air-to-Surface Missiles.

0101219F Small ICBM Squadrons (H)

Includes manpower authorizations, peculiar support equipment, necessary facilities and the associated operating costs specifically identified with the Small ICBM weapon system.

Includes Wing Headquarters, Missile Squadrons, Missile Maintenance, Munitions Maintenance, Missile Site Support Aircraft, Weapons System Security, and weapons system acquisition costs.

Excludes advanced missile training; nuclear warhead component costs which are borne by Atomic Energy Commission; and missile site support.

0101220F Peacekeeper Financing (H)

Includes funds from various Army, Navy, Marine Corps, and Air Force procurement appropriations to be used to finance the procurement of 21 Peacekeeper missiles, in accordance with USC 98 Stat 1917, as provided in Title III of Public Law 98-473 (DoD Appropriation Act for Fiscal Year 1985). Excludes military and civilian manpower and related costs.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101220M Peacekeeper Financing (H)

Includes funds from various Army, Navy, Marine Corps, and Air Force procurement appropriations to be used to finance the procurement of 21 Peacekeeper missiles, in accordance with USC 98 Stat 1917, as provided in Title III of Public Law 98-473 (DoD Appropriation Act for Fiscal Year 1985). Excludes military and civilian manpower and related costs.

0101220N Peacekeeper Financing (H)

Includes funds from various Army, Navy, Marine Corps, and Air Force procurement appropriations to be used to finance the procurement of 21 Peacekeeper missiles, in accordance with USC 98 Stat 1917, as provided in Title III of Public Law 98-473 (DoD Appropriation Act for Fiscal Year 1985).

Excludes military and civilian manpower and related costs.

0101221N Strategic Sub & Weapons System Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Fleet Ballistic Missile Submarines (SSBN) Pacific Fleet Polaris Material Office, Charleston, S.C. Strategic Systems Project Office, Washington, D.C. Charleston Liaison Office, U.K. Navy Astronautical Group, Point Mugu, California NavPro, Sunnydale, California NavPro, Pittsfield, Massachusetts and the Trident System.

Excludes cost of AEC components of re-entry systems.

0101222N Support Ships (FBMS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

FBM System Tenders (AS) FBM System Floating Dry Docks (AFDM) (ARDM) (AFDB) (AFBM) FBM System Cargo Ships (AK) (T-AK) EAG 153, EAG 154, and FBM System Dedicated Instrumentation Ships

Excludes general command, management and administrative costs included under PE 0101221N, Fleet Ballistic Missile System.

0101223N REGULUS Missile System (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101224N SSBN Security Technology Program

Includes RDT&E funds to provide an authoritative technical assessment of potential foreign capability to threaten the deterrent effectiveness of the U.S. SSBN Force, and to develop technology that may be required to ensure the continued covert mobility of the force. Includes system analysis, technical research and development, laboratory and at-sea testing to quantify the potential detectability of the acoustic and non-acoustic characteristics of U.S. SSBNs. Develops appropriate countermeasures technology, develops tactical employment of SSBN and countermeasures, and identifies intelligence indicators needed to assess when such countermeasures should be employed.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0101225N Navy Navigation Satellite System Improvement (H)

No definition available.

0101226N Submarine Acoustic Warfare Development

Includes RDT&E funds for the development of low cost improvements to Submarine Defensive Warfare System to improve the effectiveness and survivability of all classes of strategic US submarines. It develops advanced sonar and torpedo countermeasures, external countermeasure launchers, a countermeasure command and control unit and a new sonar intercept system. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0101228N Trident I

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Trident System.

Excludes cost of AEC components of reentry systems.

0101229N Strategic Cruise Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strategic Cruise Missile.

0101235F ICBM Helicopter Support

Funds operational costs for ICBM helicopter support required by nuclear weapon system safety rules for convoy movements. Provides essential equipment, crew manpower, and flying hours for commanders to run day-to-day maintenance and operation of these MAC operated helicopters in support of SAC's ICBM fleet.

0101310F Strategic Automated Command and Control System (SACCS) - ADP (H)

This program contains resources, including manpower to provide the US Strategic Command (USSTRATCOM) a reliable accurate and high speed system for exercising force control over tankers, bombers, and missiles during exercises, day-to-day, crises, and pre/trans/post attack operations. Additionally, it provides a critical link for reporting force status to the Joint Staff and the National Command Authority. The system consists of three subsystems: the data processing subsystem, the data transmission subsystem, and the data display subsystem. Only the data processing subsystem is included in the program element. Resources for the data transmission and data display are under 0101316F, USSTRATCOM Command and Control.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101312F PACCS and WWABNCP System EC-135 Class V Mods

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

SAC EC-135 Airborne Command Posts and Auxiliary Airborne Command Posts; SAC EC-135 Airborne Launch Control Centers; SAC EC-135 Airborne Communications Relays; SAC EC-135 Airborne Data Automation capabilities; SAC EC-135 Operational and Maintenance activities; Aircraft System Security.

Includes modifications, initial spares, research and development associated with Class V modifications to Worldwide Airborne Command Post System EC-135 aircraft.

Excludes all AFCC manpower and resources and ground entry points supporting the PACCS that are identified and reported in PE 0101317F. Also excludes depot level manpower resources financed in Program 7.

0101313F Strat War Planning System - USSTRATCOM

Includes all resources (R&D, investment, and operations) directly associated with ADP support of War Planning and Strategic C3 requirements levied by the Strategic Air Command, Joint Strategic Target Planning Staff, and the Joint Strategic Connectivity Staff. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating ADP facilities that are a part of or are in direct support of the war planning and strategic C3 efforts. Where an ADP center is providing both war planning and non-war planning support, and resources are not readily distinguishable between them (such as intelligence support), the war planning portion will be determined on the basis of relative workload.

Excludes WWMCCS ADP -SAC (see PE 0101310F); WWMCCS architecture (see PE 0603735F); intelligence data handling system resources (see PE 0301328F); and resources included in program elements which are a part of the Consolidated Telecommunications Program.

0101314F Night Fist - USSTRATCOM

Funds combat operations staff and analysis to support customer taskings. Funds analysts, technical advisors, security, and support staff. Purchases data, data access and task specific software modifications to support data processing and archiving. Includes costs to support access to the Theater Event System, RADARSAT, Weather Satellite Systems, commercial imagery, and Warfighter Advanced Data Processing and Dissemination Systems.

0101315N FBM Control System - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to an integrated program to provide survivable, reliable, and anti-jam command and control communications to and from FBM submarines in the pre-, trans-, and post-attack period. This program includes the procurement and operational costs of the following programs/projects: TACAMO, CIRCUIT MAYFLOWER, CLARINET MERLIN, ENHANCED VERDIN, VERDIN, CLARINET, PILGRIM, fixed VLF stations, message coding and compression, integrated submarine communications antennae system, continuing evaluation program (CEP), coverage prediction and project management.

Excludes RDT&E funding for the programs and project included in PEs 0101401N, ELF; 0101402N, GRYPHON; and 0101403N, HYDRUS, and leased communications costs.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101316A Worldwide Joint Strategic Communications

This program element funds operations, maintenance, technical support, manpower authorizations and worldwide communications requirements for USSPACECOM and USSTRATCOM command and control (C2) programs. Provides the warfighting CINCs continuous, high speed, secure, and survivable C2 and communications capabilities with the National Command Authority (NCA). Enables CINCSpace and CINCSTRAT to fulfill NCA directed missions and command assigned forces over the entire spectrum of conflict. Systems supported include command center/command post communications consoles, USSTRATCOM Command Center, USSTRATCOM Automated Command Control System (SACCS), Automated Digital Information Network (AUTODIN) tributary stations at host bases, Ground Wave Emergency Network (GWEN), GWEN Maintenance Notification Center (GMNC), MILSTAR, USSTRATCOM Special Record Communications System, Strategic Operations Conference System (SOCS), CINCSTRAT Mobile Alternate Headquarters (CMAH), and dedicated leased long lines (LLL).

0101316F Worldwide Joint Strategic Communications

This program element funds operations, maintenance, technical support, manpower authorizations and worldwide communications requirements for USSPACECOM and USSTRATCOM command and control (C2) programs. Provides the warfighting CINCs continuous, high speed, secure, and survivable C2 and communications capabilities with the National Command Authority (NCA). Enables CINCSpace and CINCSTRAT to fulfill NCA directed missions and command assigned forces over the entire spectrum of conflict. Systems supported include command center/command post communications consoles, USSTRATCOM Command Center, USSTRATCOM Automated Command Control System (SACCS), Automated Digital Information Network (AUTODIN) tributary stations at host bases, Ground Wave Emergency Network (GWEN), GWEN Maintenance Notification Center (GMNC), MILSTAR, USSTRATCOM Special Record Communications System, Strategic Operations Conference System (SOCS), CINCSTRAT Mobile Alternate Headquarters (CMAH), and dedicated leased long lines (LLL).

0101316N Worldwide Joint Strategic Communications

This program element funds operations, maintenance, technical support, manpower authorizations and worldwide communications requirements for USSPACECOM and USSTRATCOM command and control (C2) programs. Provides the warfighting CINCs continuous, high speed, secure, and survivable C2 and communications capabilities with the National Command Authority (NCA). Enables CINCSpace and CINCSTRAT to fulfill NCA directed missions and command assigned forces over the entire spectrum of conflict. Systems supported include command center/command post communications consoles, USSTRATCOM Command Center, USSTRATCOM Automated Command Control System (SACCS), Automated Digital Information Network (AUTODIN) tributary stations at host bases, Ground Wave Emergency Network (GWEN), GWEN Maintenance Notification Center (GMNC), MILSTAR, USSTRATCOM Special Record Communications System, Strategic Operations Conference System (SOCS), CINCSTRAT Mobile Alternate Headquarters (CMAH), and dedicated leased long lines (LLL).

0101317F Post Attack Command and Control System (PACCS) Communications (H)

Includes all costs associated with the four PACCS ground communications entry points and the costs for DCS leased circuits connecting these entry points with other SAC command control system. Excludes resources relating to airborne communications equipment (included in PE 0101312F); and resources for DCS switched network support of PACCS (included in PEs 0303112F and 0303126F).

0101321F Special Purpose Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Air Force Low Frequency System (487L) Transmitters Receivers at Northern Area UHF Sites, Minuteman and Titan Missile Sites, Wing Command Posts, and COC Communications Squadrons

Excludes resources identified to the airborne command posts (see PACCS elements in this program and Programs 2 and 3).

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101321N Special Purpose Communications (H)

No definition available.

0101322F Titan Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to non-DCS procurement, construction, and operations resources required to support the ICBM TITAN Squadrons (PE 0101212F), and the communications resources required to support the administrative, logistic, and launch/status functions. Additionally, this program element includes the intersite and intrasite communications resources required to support the command control function.

Excludes communications resources integral to the weapons system which are designed for and delivered with and as a part of the missile complex, and whose costs are normally included in the cost of the weapons system.

0101323F MINUTEMAN Communications

Includes the non-DCS procurement, construction, and operations resources required to support the ICBM Minuteman Squadrons (PE 0101213F) and the communications resources required to support the administrative, logistic, and launch/status functions. Additionally, this program element includes the intersite and intrasite communications resources required to support the command control function.

Excludes communications resources integral to the weapons system which are designed for and delivered with and as a part of the missile complex, and whose costs are normally included in the cost of the weapons system.

0101325A Service Support to STRATCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to STRATCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0101325F Service Support to STRATCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to STRATCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0101325JST STRATCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to STRATCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101401N Extremely Low Frequency (ELF) Communications

Includes research, development, procurement, and construction for an extremely low frequency (ELF) communications system which is intended to provide assured command and control of strategic forces, particularly ballistic missile submarines. Includes the following RDT&E projects:

ELF (Submarine Communications System)

Excludes manpower.

0101402N Navy Strategic Communications

Includes an integrated development program to provide secure, continuous, shore-to-ship command and control communications for the FBMs and other SIOP forces in the face of nuclear or electronic jamming attack. This program includes the following projects: TACAMO (Airborne VLF relay, EC-130 and ECX), ENHANCED VERDIN, Integrated Submarine Communications System (ISCS), Polaris/Poseidon Communications improvement program, mod. coding and compression, VLF coverage prediction, and FBM communications supporting research. It includes shore-to-ship and ship-to-shore strategic communications systems.

Excludes all non-RDT&E appropriations associated with this program. Non-RDT&E appropriations are included in PE 0101315N, FBM Control System-Communications.

0101403N HYDRUS

Includes an integrated development program to provide for improved communications systems which enable SSBN commanders to communicate with authorities on shore on a secure and reliable basis without compromising location or unduly constraining operations.

Excludes non-RDT&E appropriations associated with this program included in PE 0101315N, FBM Control System-Communications; leased communications costs; and civilian and military manpower and their related costs which are included in appropriate management and support elements in Program 6.

0101500F Counterproliferation

Program element provides resources for studies, analysis, and implementation support to institutionalize the Air Force's counterproliferation mission area. The functional areas contained within this program element include, but are not limited to the attack, defense, and deterrence of threats similar in nature to the proliferation of missile technology, nuclear technology, weapons of mass destruction, chemical and biological agents, and any other dangerous or potentially dangerous technologies, events, or situations.

0101812F Satellite Basing (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the relocation of any alert aircraft to another flying field on a continuous basis for purposes of achieving maximum survivability. Excludes those costs normally associated with an active unit pulling its full alert at its home base.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101814F Companion Trainer Aircraft (H)

Includes all resources (investment, operations and support) directly associated with acquisition of the Companion Trainer Aircraft (CTA). Development activities are contained within PE 0604758F. The CTA is a SAC initiative to investigate the use of an off-the-shelf, low cost modified Business Jet to provide aircrews with real in flight training in basic airmanship, navigation, crew coordination, and primary mission task.

0101815F Advanced Strategic Programs

This is a special access program. Access will be granted on a strict need-to-know basis only. No manpower included.

0101816F Project Gentry (H)

This is a special access program. Access will be granted on a strict need-to-know basis only. No manpower is included.

0101817F Engineering Installation - STRATCOM (H)

Includes funds to support HQ/STRATCOM and base-level for engineering installation support for installation, removal and relocations of communication computers systems, networks and equipment. Includes costs for travel, transportation, per diem, rents, supplies, contract services, major and minor equipment in support of upward generated Communications-Computer Systems Requirements Documents (CSR D) and downward directed programs (i.e. PMD). Excludes manpower, military pay, and AFCC E I requirements identified in PE 0305123F.

0101820F Mission Evaluation Activities (Offensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to combat evaluation groups and strategic missile evaluation squadrons.

0101830F Operational HQ - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Navy: Headquarters Staffs and SLBM Groups and Squadrons Air Force: Headquarters Strategic Aerospace Air Division Headquarters Air Divisions

Excludes management headquarters resources (refer DoDD 5100.73).

0101830N Operational HQ - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Navy: Headquarters Staffs and SLBM Groups and Squadrons Air Force: Headquarters Strategic Aerospace Air Division Headquarters Air Divisions

Excludes management headquarters resources (refer DoDD 5100.73).

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101853F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101853M Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

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- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
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Excludes:

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 - B. Normal maintenance required for appearance, including landscaping;
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APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101853N Environmental Conservation

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- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101854F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101854M Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101854N Pollution Prevention

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0101856F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101856M Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance.

Funds all costs related to environmental compliance, including:

- A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel.
- B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III);
- C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards;
- D. Overseas cleanup, as well as overseas compliance, efforts; and
- E. Certification of innovative technology for DoD applications.

Excluding:

- A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices;
 - B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements;
 - C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc
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APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101856N Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0101876F Minor Construction (RPM) (Offensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of strategic offensive forces.

0101876N Minor Construction (RPM) - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of strategic offensive forces.

0101878F Maintenance and Repair (RPM) (Offensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of strategic offensive forces.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101878N Maintenance and Repair (RPM) - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of strategic offensive forces.

0101879F Real Property Services (RPS) - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0101879N Real Property Services (RPS) - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0101890A Service Support to Combatant HQ - STRATCOM

Includes manpower authorizations, and the associated costs specifically identified and measurable to the Strategic Air Command (SAC) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0101890F Service Support to Combatant HQ - STRATCOM

Includes manpower authorizations, and the associated costs specifically identified and measurable to the US Strategic Command (USSTRATCOM) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. Formerly known as Strategic Air Command (SAC) headquarters.

0101890JST Combatant HQ - STRATCOM

Includes manpower authorizations, and the associated costs specifically identified and measurable to the Strategic Air Command (SAC) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0101890M Service Support to Combatant HQ - STRATCOM

Includes manpower authorizations, and the associated costs specifically identified and measurable to the Strategic Air Command (SAC) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101890N Service Support to Combatant HQ - STRATCOM

Includes manpower authorizations, and the associated costs specifically identified and measurable to the Strategic Air Command (SAC) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0101893F Demolition/Disposal of Excess Facilities - AFSPC

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at Air Force Space Command (AFSPC). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land.

0101894F RPMA - Offensive (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting strategic offensive forces.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services. Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of strategic offensive units and activities.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101894N RPMA - Offensive (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting strategic offensive forces.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services. Includes all resources in functional categories 9,10,11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of strategic offensive units and activities.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

0101895F Base Communications - Offensive

Provides life-cycle support and management for ACC Communications and Information transport systems at seven former SAC bases. Procures and maintains base communications infrastructure: voice and data cables, telephone switches, test equipment, and Local Area Networks (LAN). Provides desktop connectivity for information appliances: Personal computers, fax machines, workstations, telephones and printers. Provides emergency communications for police, fire, security, and air-operations. Pays the telephone bill: pagers, voice mail, telephone instruments, local dial tone, commercial toll charges, cellular services, and E-911 service. Provides for the procurement and maintenance of copiers, training, official cable television, reprographics (Defense Printing Service)and mail/postal services.

0101895N Base Communications - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to base level communications support of strategic offensive forces.

Nontactical resources to include message center operations, base telephones, industrial security networks, paging networks and switchboard operations.

Excludes those systems industrially funded or those elements ashore directly supporting the Fleet operating forces.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101896F Base Operations - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0101896N Base Operations - Offensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0101897F Training (Offensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Student Squadrons, Combat Crew Training Squadrons, Bombing Ranges, Permanent Party Student Authorizations, Field Maintenance, Organizational Maintenance, Avionics Maintenance, Missile Training Squadrons, FBM Submarine Training Center - Charleston, S.C., Submarine School - New London, Conn.

Excludes all Defense Communications System (DCS) and non-DCS communications resources; aircraft procurement (investment) costs identified with mission elements; training identified to Program 8; advanced flying training related to the B-52, FB-111, B-1, and KC-135 reflected in the prime mission elements (see appropriate elements in this program); indirect support accounted for under the Base Operations element in this program; factory missile training (see Program 8); training related to the Fleet Ballistic Missile System conducted at training facilities at the home ports of the POLARIS submarines (see FBMs element in this program); and the Navy Guided Missile School (see Program 2, Training).

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101897N Training (Offensive) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Student Squadrons, Combat Crew Training Squadrons, Bombing Ranges, Permanent Party Student Authorizations, Field Maintenance, Organizational Maintenance, Avionics Maintenance, Missile Training Squadrons, FBM Submarine Training Center - Charleston, S.C., Submarine School - New London, Conn.

Excludes all Defense Communications System (DCS) and non-DCS communications resources; aircraft procurement (investment) costs identified with mission elements; training identified to Program 8; advanced flying training related to the B-52, FB-111, B-1, and KC-135 reflected in the prime mission elements (see appropriate elements in this program); indirect support accounted for under the Base Operations element in this program; factory missile training (see Program 8); training related to the Fleet Ballistic Missile System conducted at training facilities at the home ports of the POLARIS submarines (see FBMs element in this program); and the Navy Guided Missile School (see Program 2, Training).

0101898F Management HQ - USSTRATCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Strategic Air Command (SAC); HQ SAC; HQ 8th Air Force; HQ 15th Air Force.

Excludes nonmanagement headquarters resources (refer DoDD 5100.73); WWMCCS ADP; and telecommunications activities (PE 0303198F).

0101898N Management HQ - USSTRATCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strategic Air Command (SAC); HQ SAC; HQ 8th Air Force; HQ 15th Air Force. Excludes nonmanagement headquarters resources (refer DoDD 5100.73); WWMCCS ADP; and telecommunications activities (PE 0303198F).

0101969F Combat Support - Offensive

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0101976F Facilities Restoration & Modernization - Offensive

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0101976N Facilities Restoration & Modernization - Offensive

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0101978F Facilities Sustainment - Offensive

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0101978N Facilities Sustainment - Offensive

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0101979F Real Property Services

RPS is the engineering operation and services to accomplish municipal-type activities such as utility plant operations; purchased utilities; dormitory furnishings (both initial issue and replacement); annual services contracts; and emergency services (fire protection/crash rescue and EOD). Annual service contracts include refuse collection and disposal; tank cleaning/inspection; elevator inspection; custodial services; snow removal; grounds services, entomology, etc.

0102111F F-101 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Fighter Group Headquarters, Fighter Interceptor Squadrons, Armament and Electronics Maintenance, Consolidated Aircraft Maintenance, Field Maintenance, Organizational Maintenance, Munitions Maintenance, Weapons System Security. Excludes advanced flying training (see Training (Defensive) element in this program); and resources assigned to Fighter Group Headquarters identified in the Command (Defensive) element in this program.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102112F F-102 Squadrons (H)

No definition available.

0102113F F-104 Squadrons (H)

No definition available.

0102114F F-106 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Fighter Group Headquarters, Fighter Interceptor Squadrons, Armament and Electronics Maintenance, Field Maintenance, Organizational Maintenance, Weapons System Security. Also includes specific manpower, equipment, facilities, and costs identified to contracted research and development of new or improved fire control and missile systems managed by the Aeronautical Systems Division of AFSC. Excludes advanced flying training (see Training (Defensive) element in this program); and resources assigned to Fighter Group Headquarters in the Command (Defensive) element in this program.

0102115N F-6 Squadrons (H)

No definition available.

0102116F Air Defense F-15

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter Interceptor Squadrons, Armament and Electronics Maintenance, Field Maintenance Organizational Maintenance, Weapons System Security, Engine Maintenance and Rework, Initial and Replenishment Spares and Repair Parts, Aircraft Modifications, Funding support for technical representatives of military equipment contractors and operational test and evaluation testing. Excludes advanced flying training (see Training (Defensive) element in this program).

0102118F F-20 Squadrons (H)

F-20 Squadrons

0102119F F-16 Air Defense Fighter (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provides for procurement of modification kits for the F-16A which was selected to be the follow-on replacement Air Defense (AD) aircraft and funds the Operational Test and Evaluation (OT&E) efforts to insure mission capability of the weapon system.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102120F F-16 Interceptor Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities measurable to the following:

Funds the operations and maintenance of the two active F-16 squadrons assigned to strategic defense. The entire operations and maintenance costs of the units to include flying hours, supplies, support equipment, simulators, and personnel are funded. Includes alert detachments at Castle AFB, CA and Tyndall AFB, FL.

0102211F BOMARC Squadrons (H)

No definition available.

0102212A NIKE-HERCULES Battalions (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Direct Support Maintenance Units General Support Maintenance Units Air Defense Brigades Headquarters and Headquarters Batteries Headquarters and Headquarters Batteries Air Defense Artillery Missile Batteries Air Defense Group Headquarters and Headquarters Batteries

Excludes Technical Service Support--See Base Operations element in this program. SAM Fire Coordination Systems--See appropriate element in this program. Missile Training--See Defense Training element in this program.

0102213A HAWK Battalions (H)

No definition available.

0102215N ABM Support (H)

No definition available.

0102310F NCMC - TW/AA Systems (H)

Includes resources (manpower authorizations, research and development, investment, operations and maintenance) that support the NORAD Cheyenne Mountain Complex (NCMC) ballistic missile and atmospheric tactical warning/attack assessment (TW/AA) missions. Includes ADP resources for existing NCMC TW/AA systems; related systems installed in the Off-Site Test Facility and Test, Development and Training Center and programed replacements for the Communications System Segment and NORAD Computer System. Also includes those resources devoted to planning, designing, developing, procuring, leasing, programing, and operating NCMC TW/AA systems. Excludes any resources associated with the intelligence data handling system (PE 0301334F), NCMC space defense systems (PE 0102311F), NCMC communications support (PE 0102323F), and resources associated with WWMCCS-Standard and WIS ADP programs.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102311F NCMC - Space Defense Systems (H)

Includes resources (manpower authorizations, research and development, investment, operations and maintenance) that support the NORAD Cheyenne Mountain Complex (NCMC) space surveillance and space defense missions. Includes ADP resources for existing NCMC space surveillance/defense systems, related systems installed in the Off-Site Test Facility and Test, Development, and Training Center; and programed replacements/upgrades for the SPADOC, SPADOC Computational Center and Mission Operations Center. Also includes those resources devoted to planning, designing, developing, procuring, leasing, programing and operating space surveillance and space defense systems, to include ASAT C2 systems. Excludes any resources associated with the intelligence data handling systems (PE 0301334F), NCMC ballistic missile and atmospheric tactical warning/attack assessment systems (PE 0102310F), NCMC communications support (PE 0102323F) and resources associated with WWMCCS-standard and WIS ADP programs.

0102312F C3 Power Reliability Program

Includes resources to correct electrical power, air conditioning and electro-magnetic pulse (EMP) protection deficiencies at selected C3 sites. Project will cover entire power generation, delivery and ancillary support systems to all critical mission loads, including commercial power connections, rapid-start-engine generators, uninterruptible power supplies (UPS), reserve cooling capacity, fire detection and control, supervisory control systems, and EMP protection corrections.

Excludes the cost of operating and maintaining such systems, also excludes manpower authorizations and their related costs.

0102313F Ballistic Missile Tactical Warning/Attack Assessment System (H)

This PE provides for Ballistic Missile Tactical Warning/Attack Assessment (TW/AA) resources which extend across multiple subsystems/commands and apply to the System as an entity. Resources include a newly established (FY 81) System Integration Office (SIO) providing (TW/AA) System architecture, TW/AA and collateral systems interface/integration engineering, configuration control, data management, TW/AA System interface/integration test and demonstration, TW/AA evaluation analysis and Collateral Sensor Support. SIO resources are for the following functions; either directly or through coordination with other Commands/Agencies. a. Establish and maintain the TW/AA System configuration baseline. b. Perform interface/integration engineering and testing. c. Establish, verify and evaluate technical integrity among specified operational TW/AA requirements, component operational capabilities, TW/AA System architecture and capabilities, and the approved/proposed programs and enhancements. Includes establishing hardware and software configurations. d. Provide technical guidance to support the analysis and evaluation of the TW/AA system. The system must evolve to meet new threats, new missions, resource allocation changes, policy and doctrine changes, and technological and environmental changes. e. Provides a coherent interface and architecture design. f. Translate operational TW/AA requirements into functional engineering requirements. g. Evaluate and propose sensor cross-checks and interoperability with Command Centers. h. Identify, organize, and manage interrelated technical roles available from several engineering disciplines to satisfy overall TW/AA systems engineering design requirements. i. Provide a common technical reference baseline for communications among TW/AA user organizations, between TW/AA users and developers, and among developers. j. Plan, design, develop and publish technical engineering standards, procedures, and interface/integration criteria for TW/AA System components and monitor adherence to such standards. k. Provide PPBS inputs to the Aerospace Defense Center as required and monitor R&D efforts that have impact on the TW/AA System. It will certify compatibility of all TW/AA components, both existing and newly developed.

0102314F Back-Up Interceptor Control (BUIC) System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to BUIC Centers (I-II and III).

Excludes center support (see Base Operations element in this program and surveillance radar stations/sites); and leased communications. (Note: BUIC Centers are located at the same facilities with surveillance radars and support is therefore charged to the host activity.)

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102315A Surface-to-Air Missile Fire Coordination Centers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

AN/GSG-5 (Birdie) Installations AN/TSQ-51 Installations

Excludes costs of leased communications and resources associated with the supporting Signal Group includes in PE 0102333A, Air Defense Communications.

0102317F Joint Control Centers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Joint USAF/FAA Control Centers located in the FAA Air Route Traffic Control Centers.

Excludes BUIC; Direction Centers; and Combat Centers (see appropriate elements in this program).

0102318F Region Control Centers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Region Control Center - SAGE, and the Region Control Center - Manual, which are the command posts where the NORAD Region Commander and TAC Air Division Commanders manage their forces with the additional capability to conduct the air battle in the SAGE environment. In the Manual environment, only Battle Management is performed and the interceptions are conducted from the NORAD Manual Control Center facilities.

Excludes all Defense Communications System (DCS) and non-DCS communications resources.

0102319F Manual NORAD Control Centers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Manual NORAD Control Centers which perform interceptor control in a manual environment. The three sites in Alaska report to the Region Control Centers - Manual, the Melville; Canada facility reports to the 22nd NORAD Region; and the Key West, Florida facility reports to the 20th NORAD Region. Included is the operations portion only of the radar site facility (see note below).

Excludes leased communications contained in PE 0102331F; and the remainder of the radar site facility which remains in surveillance radar PE 0102441F. (Note: Manual NORAD Control Centers are located at the same facilities with surveillance radar, and the support is therefore charged to the host activity.)

0102322F AAC Integrated Command & Control System (H)

Includes resources (investment and operation & maintenance) necessary to provide an integrated command and control communications and computer (C4) system for Alaskan Air Command (AAC), Alaska NORAD Region (ANR), and Joint Task Force-Alaska. Allows the commander of AAC the capability for command and control elements necessary to gather, store, process, display and disseminate essential information. Includes, but is not limited to procurement of a UHF communications net, upgrades to the HF radio communications, and establishment of secure networks for the transfer of voice and data communications throughout the Alaskan theater and interconnecting to the continental United States.

Excludes manpower and any resources associated with the WWMCCS Information System (WIS), PE 0303152F and PE 0303154F.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102323F TW/AA Interface Network (H)

Includes resources (manpower authorizations, research and development, investments, operations and maintenance) that provide DCS and non-DCS strategic connectivity between ballistic missile tactical warning/attack assessment (TW/AA) sensor sites and key command centers (NORAD, SAC, and NCA ground facilities). Includes manpower to operate and maintain TW/AA communications facilities and resources to lease, develop, procure and maintain dedicated commercial and military communications systems (circuits, line termination equipment) that support TW/AA data, teletype and voice connectivity requirements. Also provides resources for sensor and command center interfaces with programmed survivable communications systems (JRSC, GWEN, MILSTAR, etc.). Excludes any resources associated with the AF COMSEC Program (PE 0303401F), common user communications networks such as AUTOVON and AUTODIN (PE 0303126F), base level communications (PE 0303112F) and major military communications systems such as DSCS (PE 0303110F). Also excludes resources associated directly with TW/AA sensors and the NORAD Cheyenne Mountain Complex.

0102324F ADC Command and Control System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Headquarters ADC Command and Control facility which includes Command Center operations and automation.

Excludes command and control communications.

0102325F Atmospheric Early Warning System

Supports operation and maintenance and manpower authorizations for the Joint Surveillance System and North Warning System, as well as cold storage of the Over-the-Horizon Backscatter (OTH-B) Radar System. The JSS is a combined FAA/USAF effort that provides air surveillance/air defense and control of sovereign air space around the perimeter of CONUS and Alaska. The JSS system is comprised of 12 AN/FPS-117 radars and 46 other long-range radars (41 ARSR-4, 1 FPS 67, 1 ARSR-1, 2 ARSR-2, 1 ARSR-3 radars). The NWS is a combined US/Canada effort that provides surveillance and integrated tactical warning/attack assessment of the northern approaches to the US and Canada. The NWS is comprised of 14 AN/FPS-117 long-range radars and 39 AN/FPS-124 short-range radars. Both the JSS and NWS interface with the Region Air Operations Center/Air Defense System (RAOC/ADS), a C4I system that integrates data from multiple radar systems into a comprehensive air picture in support of CINCNORAD's air surveillance/air defense missions. The JSS program code also supports operation and maintenance of the RAOC/ADS central computer with associated front-end processors, ROCC/AWACS Digital Information Link (RADIL), Air Defense System Integrator, Advanced Interface Control Unit (AICU), Air Movement Data System, and supporting communications infrastructure. The OTH-B Radar System, comprised of the East Coast Radar System and the West Coast Radar System. Programmed funding maintains the ability to reactivate the system within 24 months.

0102326F Region/Sector Operation Control Center Modernization Program

Provides funds for all US Air Force participation in the development and selection of a new start entitled "ROCC/SOCC Modernization Program (ROCC/SOCC)." The modernized computer system will be a state-of-the-art open architecture, of modular design, that employs a commercial off-the-shelf/government off-the-shelf (COTS/GOTS) hardware and software system. It will accommodate all present operational requirements with expansion capabilities to incorporate any new national missile defense, cruise missile defense, and space based sensors. In addition, the new system will require fewer personnel to operate and maintain, thus ensuring maximum reduction of associated operations and maintenance (O&M) costs.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102331F Communications - 416L

Includes the North American Air Defense System which is composed of a variety of facilities, electronic systems, weapons, and communications. Communications consist of three general types: Those that are installed and used internally within the various facilities of the system; those that are required for air-ground-air communications purposes; and those long-haul circuits which provide communications between the various components of the system. This program includes the external DCS and internal non-DCS leased facilities and other communications facilities integral to the SAGE/BUIC System (416-L), including the Continental Air Defense Integration Northward (CADIN) Program. It also includes a 12-channel leased system rearward from the Distant Early Warning (DEW) Line at Pin-3 to Hay River, NWT, which supports general DCS as well as Air Defense requirements, and manpower and resources necessary to support the system.

Excludes similar resources included in PE 0102323F, NORAD-COC (Telecommunications); and AUTODIN and AUTOVON access lines and leased terminal costs (PEs 0303112F and 0303126F).

0102333A Air Defense Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Voice and data communications for ARADCOM SAM Fire Coordination Center; Air Defense Groups; Battalion Control Groups; SAM Firing Batteries and Missile Launch Groups; for command and control and administrative purposes. Includes circuit leases and communications operational support for the ARADCOM operated sites of the active Army and Army National Guard.

Also includes Base Communications in support of Army/Air Defense, such as manual and automatic telephone exchanges and associated cable distribution plants, manual and automated telecommunications centers, fixed and mobile stations, teletypewriter facsimile and data terminals, and commercial communications consisting of locally leased circuits and equipment, Wide Area Telephone Service (WATS), toll and local telephone and messages charges, and other communications services purchased from commercial communications common carriers.

Excludes COMSEC; Audio-Visual Activities; Photographic Services; systems such as Fire Alarms, Intrusion Detection Alarms, and Civil Defense Warning Systems; AUTODIN and AUTOVON access lines and leased terminal costs, communications integral to the weapon system.

0102410F Airborne Warning and Control System (AWACS) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: AWACS System Acquisition Costs, Aircraft Squadrons (AWACS Aircraft), Wing Headquarters, Armament and Electronic Maintenance, Field Maintenance, Organizational Maintenance, Weapons System Security. Excludes AEW&C Wings (see Airborne Early Warning and Control Systems element in this program); overland radar technology (see appropriate element in Program 6); and all Defense Communications System (DCS) and non-DCS communication resources.

0102411F North Atlantic Defense System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Search Radar Stations in Iceland and the USAF share of the long range radars in Southern Canada that support the NORAD network, and Ground/Air Radio Facilities. Excludes leased communications support (see Communications (416-L), PE 0102331F; BUIC III Facilities, PE 0102314F; and Manual (NORAD) Control Centers, PE 0102319F); and all Defense Communications System (DCS) and non-DCS communication resources.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102412F North Warning System (NWS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: NWS Sites (West), NWS Sites (East), and NWS Sites (Main).Excludes leased communication support.

0102413F Airborne Early Warning and Control Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Aircraft Squadrons (AEW&C) and ALRI Aircraft, Wing Headquarters, Armament and Electronics Maintenance, Field Maintenance, Organizational Maintenance, ALRI Ground Stations, Weapons System Security.Excludes all Defense Communications System (DCS) and non-DCS communications resources.

0102414N Airborne DEW-Line Extension (H)

No definition available.

0102415N Picket Ships - DEW-Line Extension (H)

No definition available.

0102416N Picket Ships - Offshore Radar (H)

No definition available.

0102417F Over-the-Horizon Backscatter Radar

Provides for development, acquisition, operation and maintenance of Over-the-Horizon Backscatter (OTH-B) radar stations. Includes manpower authorizations, peculiar support equipment, necessary facilities and the associated costs specifically identified and measurable to OTH-B Radar stations.Excludes OTH Forward Scatter (440-L), Sentinel Fan (441-A), and leased Communications Support (See PE 0102444F).

0102418F Advanced Warning System

No definition available.

0102419A Aerostat Joint Project Office

Includes funding for the Joint Aerostat program. Aerostats are tethered helium-filled balloons/blimps containing sophisticated sensor packages that are cost effective airborne sensor platforms for expanding over-the-horizon cruise missile defense capabilities by significantly extending enemy cruise missile detection/warning/engagement range for air defense systems such as PATRIOT and Medium Extended Air Defense System and the Navy SM-2 Missile. Their combination with fixed wing platforms provides for cost and operationally effective integrated detection, warning and engagement.

APPENDIX E: Program Element Definitions

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0102421F Program 437 (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide THOR missile launch support to Air Force Systems Command for the Defense Meteorological Satellite Program (DMSP) from Vandenberg AFB, California, and to the Defense Special Weapons Agency for High Altitude Program (HAP) portion of the National Nuclear Test Readiness Program (NNTRP), and the Army's SAFEGUARD Ballistic Missile Defense (BMD) and Site Defense Test Programs (SDTP) from Johnston Island. Resources include those associated with the launch emplacements, guidance and tracking radars, and data processing equipment, including computer programming and maintenance. Excludes communications resources contained in PE 0102441F and pre-go launch modifications costs associated with DMSP, NNTRP, and BMDP/SDTP.

0102422A Program 505 (H)

No definition available.

0102423F Ballistic Missile Early Warning System (BMEWS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: BMEWS Sites, BMEWS Surveillance Wing, Surveillance Wing Support Units. Excludes all Defense Communication System (DCS) and non-DCS communications resources which are contained in PE 0102323F.

0102424F SPACETRACK

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Spacetrack Sensor Network. Excludes all Defense Communications System (DCS) and non-DCS resources which are contained in PE 0102443F.

0102425F Over-the-Horizon (OTH) Radar System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to OTH Transmitting Stations, OTH Receiving Stations, and Data Correlation Centers. Excludes OTH radar systems included in Technical Sensor Collection element in Program 3, and communications support (PE 0102444F).

0102426F Bomb Alarm System (H)

No definition available.

0102427N Naval Space Surveillance

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: SPASUR Headquarters Receiving Stations Transmitting Stations

0102428N Space Systems Control

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to NAVSPACECOM activities and detachments. Excludes all leased communications identified and reported in Program 3.

APPENDIX E: Program Element Definitions

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0102429F NIKE Targets (H)

No definition available.

0102430F Advanced Warning System (H)

NONE AVAILABLE

0102431F Defense Support Program (H)

The Defense Support Program is a classified program requiring access in accordance with AFR 205-23. Excludes all Defense Communications System (DCS) and non-DCS communications resources.

0102432F Submarine-Launched Ballistic Missile (SLBM) Radar Warning System (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the Sea-Launched Ballistic Missile Detection and Warning Radar (FSS-7), and the SLBM Phased Array Radar System (PAVE PAWS, FPS-85, and PARCS). Excludes all Defense Communications System (DCS) and non-DCS communications resources which are contained in PE 0102323F.

0102433F NUDET Detection System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: The NUDET electromagnetic pulse sensors and associated ground equipment being developed and produced to provide data to fulfill nuclear test monitoring requirements. The NDS effort consists of the development and integration of sensors on the GPS satellites, and the development of associated ground equipment for various users including the National Command Authority and Unified/Specified commanders.

0102434F Perimeter Acquisition Radar-Attack Characterization System (PARCS) (H)

Includes all manpower, equipment, other investment costs and costs of operation of the PARCS. Excludes all Defense Communications System (DCS) and non-DCS communications resources which are contained in PE 0102435F.

0102435F PARCS Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to DCS and non-DCS communications supporting PE 0102434F, PARCS, including those communications services and facilities internal to the PARCS site as well as the communications facilities from the PARCS site to the missile terminal center in the NCMC and the NORAD alternate location. Excludes AUTODIN and AUTOVON services (PE 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

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0102436F Command Center Processing and Display System (H)

Includes all resources (R&D, investment, and operations) directly associated with the CCPDS as defined in the CCPDS Configuration Management Plan, including those resources devoted to designing, developing, procuring, and operating the ADP and display facilities dedicated to CCPDS operation. Excludes Missile Warning Sensors and Communication Networks; command center personnel and other user personnel not directly involved with development, maintenance, and operation of the system; and manpower associated with the NMCC Processing and Display System located at the NMCC and ANMCC.

0102441F Program 437 Communications (H)

Includes Defense Communications System (DCS) and non-DCS communications supporting PE 0102421F, Program 437. Program 437 Non-DCS Communications: Internal communications including tactical circuits as well as administrative or logistic circuits dedicated exclusively to this element. Program 437 DCS Communications: ADC dedicated long haul circuits. Excludes resources for long-haul, common-user circuits included in PEs 0303112F and 0303126F.

0102442F TEMPORARY RESTORAL (H)

TEMPORARY RESTORAL BMEWS communications.

0102443F Space Defense Interface Network

Includes resources (manpower authorizations, research and development, investments, operations and maintenance) that provide DCS and non-DCS strategic connectivity between SPACETRACK sensors, NORAD Cheyenne Mountain Complex (NCMC) space defense systems and satellite owners/operators. Provides manpower to operate and maintain communications equipment at SPACETRACK sensors. Leases, develops, procures and maintains dedicated commercial and military communications systems (circuits, line termination equipment) that support space defense data, teletype and voice connectivity requirements. Excludes any resources associated with the AF COMSEC Program (PE 0303401F), common user communications networks such as AUTOVON and AUTODIN (PE 0303126F), base level communications (PE 0303112F) and major military communications systems such as DSCS (PE 0303110F). Also excludes resources associated directly with SPACETRACK sensors (PE 0102424F) and NCMC space defense systems (PE 0102311F).

0102444F Over-the-Horizon Radar System Communications (H)

Includes dedicated DCS leased, long-haul, external communications circuits required for support of CONUS OTH-B program. Supports PE 0102417F.

0102445F Counterdrug Aerostats

Captures costs funded by the transfer counterdrug appropriation pertaining to development, procurement, and operation of aerostats by DOD to detect and monitor drug traffickers. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0102446F Counterdrug Caribbean Basin Radar Network (CBRN)

Captures costs funded by the transfer counterdrug appropriation pertaining to development, procurement and operation of the Caribbean Basin Radar Network (CBRN). Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102447F DSP - Communications (H)

Def Spt Pgm - Comm

0102449F Space Shuttle (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the reusable Space Shuttle which is a new generation, space launch vehicle being developed by the NASA as a national space launch and retrieval system. It will replace the present expendable launch vehicle family. The Shuttle will offer the potential for improved space mission capability, along with the operational advantages inherent with rapid routine access to space. The ability to retrieve payloads from orbit should lead to new mission concepts, such as refurbishment and reuse of satellites, as well as the use of the Shuttle for payload development and scientific purposes. The Air Force, as DoD Executive Agent for this program, will ensure the Shuttle can accommodate DoD space missions. To satisfy the DoD requirement for synchronous orbits and high altitude missions, an upper stage is required to transfer these types of missions from low earth orbit to higher altitudes. The DoD has agreed to provide by 1980 the initial simplified version of this upper stage, to be called the Interim Upper Stage (IUS). Eventually, the NASA will provide a sophisticated upper stage for this program to be called the Space Tug. The DoD has also agreed to provide by late 1982, or as soon thereafter as funding permits, a minimum-cost shuttle capability at Vandenberg Air Force Base to satisfy the DoD requirement to place payloads in Polar orbits.

0102450F Space Defense Operations (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the acquisition of an operational anti-satellite system that will be operated by ADCOM. Excludes RDT E resources, reflected in PE 0604406F, Space Defense Systems.

0102496F Base Operations - SPACECOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0102498F Management Headquarters (Space Command) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102498N Management HQ - SPACECOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Space Command Headquarters. Excludes nonmanagement headquarters resources and WWMCCS ADP

0102514A SAFEGUARD Defense System (H)

Includes SAFEGUARD System Office, SAFEGUARD System Evaluation Agency, Ballistic Missile Defense, Test Unit, manpower and costs of dedicated SAFEGUARD elements of Hqs, ARADCOM, and SAFEGUARD Systems Command research and development activities.

SAFEGUARD dedicated onsite manpower, equipment, and costs of operation of the SAFEGUARD Defense System and direct SAFEGUARD development, procurement, production, construction, construction support, and deployment costs.

Excludes STRATCOM, CONARC, and AMC manpower and costs--See appropriate elements in Programs 3, 7, and 9.

0102516A SAFEGUARD Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Management of the SAFEGUARD Communications Programs and establishment, operation, maintenance and support of the communication system for deployment of the SAFEGUARD Ballistic Missile Defense System. This includes provision of tactical communications in support of SAFEGUARD deployment; integration of SAFEGUARD tactical circuits with existing circuits of other systems; and design, engineering, procurement, installation, test and operation of management communications in support of SAFEGUARD deployment.

Excludes Communications Security and AUTODIN and AUTOVON access lines and leased terminal costs (See 0303111A and 0303126A).

0102517A SAFEGUARD Logistic Support (H)

Includes manpower and operating and investment costs of SAFEGUARD Logistics Command and of the SAFEGUARD System Command, except research and development activities.

Excludes SAFEGUARD Systems Command R&D activities--See PE 0102514A, SAFEGUARD Defense Systems.

0102518A SAFEGUARD Training (H)

No definition available.

0102519A SAFEGUARD Construction Supervision (H)

Includes all military and civilian spaces allocated to the Engineer Division, Huntsville, Alabama, and associated military pay costs.

Excludes civilian personnel costs and other MCA costs--See appropriate elements in this program.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102520A SAFEGUARD Base Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Supply Operations Maintenance and Repair of Real Property Maintenance of Material Minor Construction Personnel Support Other Engineering Support Base Services Administration
Operations of Utilities

Base Operations support functions at the SAFEGUARD Depot at Glasgow AFB, which are specifically identifiable as dedicated to and in support of the SAFEGUARD Project and subject to control of the SAFEGUARD System Manager.

Excludes Family Housing, Defense--See appropriate element in Program 8. STRATCOM, ARADCOM, and AMC manpower costs--See appropriate elements in Programs 1, 3, 7, and 9. Those base operations support activities at the SAFEGUARD Depot which are common to the entire Glasgow AFB and are not specifically identifiable as dedicated to and in support of the SAFEGUARD Project and not subject to the control of the SAFEGUARD Systems Manager--See Programs 7 and 9.

0102802A Service Support to DCPA (H)

Includes military personnel support to the DCPA (military manpower and associated military personnel costs). Primary activity supported: Strategic Defense Forces.

0102802F Service Support to DCPA (H)

Includes military personnel support to the DCPA (military manpower and associated military personnel costs). Primary activity supported: Strategic Defense Forces.

0102802N Service Support to DCPA (H)

Includes military personnel support to the DCPA (military manpower and associated military personnel costs). Primary activity supported: Strategic Defense Forces.

0102809F Counterdrug Strategic Defense Support

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation and maintenance of strategic defensive systems to detect and monitor drug traffickers entering the United States illegally in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0102811A Military Survival Measures (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102812A JCS Directed and Coordinated Exercises (H)

Includes incremental costs for both directed and coordinated exercises imposed by JCS. Costs are normally related and measurable to the following:

Transportation of troops by land, and air Equipment Per Diem Allowances Expendable Supplies Other Exercises-related costs

Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes costs of routine exercises and maneuvers conducted by the individual Service. Manpower and associated costs.

0102813N Barrier Communications Network (H)

No definition available.

0102814A Special Programs (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a `need- to-know` basis to authorized personnel identified on a special access list.

0102814D Special Programs

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need- to-know" basis to authorized personnel identified on a special access list.

0102815A Joint Continental Defense Systems Integration Planning Staff (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Joint Continental Defense System Integration Planning Staff. This organization is under the direction of the JCS and charged with assisting the Joint Staff of Staff in planning for the effective integration of defensive systems which contribute to Continental Aerospace Defense. The USAF is Executive Agent for support of JSIPS and is responsible for the budgeting, housekeeping, technical contracting service, and associated support activities.

0102815F Joint Continental Defense Systems Integration Planning Staff (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Joint Continental Defense System Integration Planning Staff. This organization is under the direction of the JCS and charged with assisting the Joint Staff of Staff in planning for the effective integration of defensive systems which contribute to Continental Aerospace Defense. The USAF is Executive Agent for support of JSIPS and is responsible for the budgeting, housekeeping, technical contracting service, and associated support activities.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102815M Joint Continental Defense Systems Integration Planning Staff (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Joint Continental Defense System Integration Planning Staff. This organization is under the direction of the JCS and charged with assisting the Joint Staff of Staff in planning for the effective integration of defensive systems which contribute to Continental Aerospace Defense. The USAF is Executive Agent for support of JSIPS and is responsible for the budgeting, housekeeping, technical contracting service, and associated support activities.

0102815N Joint Continental Defense Systems Integration Planning Staff (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Joint Continental Defense System Integration Planning Staff. This organization is under the direction of the JCS and charged with assisting the Joint Staff of Staff in planning for the effective integration of defensive systems which contribute to Continental Aerospace Defense. The USAF is Executive Agent for support of JSIPS and is responsible for the budgeting, housekeeping, technical contracting service, and associated support activities.

0102816F Operational HQ - Defensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Air Divisions. Excludes management headquarters resources.

0102817A Mobile Command Centers

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: A Mobile Communication Center is being developed to provide in the near term ability to direct/reconstitute conventional forces both in CONUS and overseas theaters. This capability must be able to survive a general nuclear war by means other than hardening. It must also perform at least the minimum essential national command posts` tasks throughout a prolonged general war when no other currently existing National Command Center is available or capable of performing them.

0102820F Mission Evaluation Activities (Defensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Defense System Evaluation Squadrons and Radar Evaluation Squadrons.

0102821A Classified Program

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0102822F LEO (H)

This is a special access program. Access will be granted on a strict need-to-know basis only. Excludes military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102823F Strategic Aerospace Intelligence System Activities

Includes resources, organizations, activities, and procedures structured to provide intelligence and intelligence functional support to U.S Strategic Command, Air Force Space Command, and other USAF force elements. Includes manpower authorizations, peculiar and support equipment, necessary fixed and deployable facilities, and the associated costs specifically identified and measurable to the following: Joint Intelligence Center and other resources associated with USSTRATCOM, AFSPACECOM, and their subordinate command elements.

Excludes training identified in Program 8; resources identified in Program 3; resources associated with management headquarters; real property and base operating support.

0102827A Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0102827F Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0102827M Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0102827N Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0102830A Classified Program

No definition available.

0102830F Classified Program

No definition available.

0102831A Classified Program

No definition available.

0102831F Classified Program

No definition available.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102852A Space Based Interceptors (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Procurement for programs, projects and activities (and supporting programs, projects and activities) that have as a primary objective the conduct of research on space-based kinetic-kill interceptors and associated sensors that could provide an overlay to ground based anti-ballistic missile interceptors.

0102852C Space Based Interceptors

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Procurement for programs, projects and activities (and supporting programs, projects and activities) that have as a primary objective the conduct of research on space-based kinetic-kill interceptors and associated sensors that could provide an overlay to ground based anti-ballistic missile interceptors.

0102854C Limited Defense System (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Procurement for programs, projects, and activities (and supporting programs, projects, and activities) which have as a primary objective the development of systems, components, and architectures for a deployable anti ballistic missile system that is capable of providing a highly effective defense of the United States against limited ballistic missile threats, including accidental or unauthorized launches or Third World attacks, but below a threshold that would bring into question strategic stability. Such activities shall include those activities necessary to develop and test systems, components, and architectures capable of deployment by fiscal year 1996 as part of an ABM Treaty compliant initial site defensive system. For purposes of planning, evaluation, design, and effectiveness studies, such programs, projects, and activities may take into consideration both the current limitations of the ABM Treaty and modest changes to its numerical limitations and its limitations on the use of space based sensors.

0102856F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

- A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel.
- B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III);
- C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards;
- D. Overseas cleanup, as well as overseas compliance, efforts; and
- E. Certification of innovative technology for DoD applications.

Excluding:

- A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices;
- B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements;
- C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations;
- D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes;
- E. Environmental certification/licenses funded separately from mandatory requirements and training;
- F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102876F Minor Construction (RPM) - Defensive (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of strategic defensive forces.

0102877N Undistributed PL 99-177 Reductions (H)

OLD DMC=11130A

0102878F Maintenance and Repair (RPM)(Defensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of strategic offensive forces.

0102879F Real Property Services (RPS) - Defensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0102890A Visual Information Activities - Strategic

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0102890F Visual Information Activities - Strategic

Funds Closed Circuit Television Systems: Closed Circuit Television (CCTV) systems and their products are used throughout the Air Force to help manage, train and employ war fighters. Video and Multimedia based products are developed for war fighter operations, readiness training, medical videography, public and internal information, testing and evaluation, and corporate communications. Combat video imagery is used for operational reporting and analysis, battle damage assessment, intelligence and operational analysis, casualty identification, and the historical record. These funds replace older video studio systems with newer and more capable equipment and systems for Air Force television production and combat/contingency documentation. Having recognition that imagery quickly conveys very accurate and unbiased information, commanders are requiring greater amounts of video imagery to help meet the challenges of a very active warfighting force. CCTV systems are centrally managed to establish and maintain standardization of systems, as well as to insure full interoperability with all other electronic image acquisition and presentation systems used in the Air Force.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102890N Visual Information Activities - Strategic

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0102893F Demolition/Disposal of Excess Facilities - ACC

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at Air Combat Command (ACC). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land.

0102894F RPMA - Defensive (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting strategic defensive forces.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102895F Command and Base Communications - Air Defense

Provides life-cycle sustainment and management for ACC Communications and Information transport systems supporting NORAD C2 systems. Procures and maintains base communications infrastructure: voice and data cables, telephone switches, test equipment, and Local Area Networks (LAN). Provides desktop connectivity for information appliances: Personal computers, fax machines, workstations, telephones and printers. Provides local and long-haul lease (including satellite) line connectivity. Provides emergency communications for police, fire, security, and air-operations. Pays the telephone bill: pagers, voice mail, telephone instruments, local dial tone, commercial toll charges, cellular services, and E-911 service. Provides for the procurement and maintenance of copiers, training, official cable television, reprographics (Defense Printing Service) and mail/postal services.

0102896A Base Operations - Defensive (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Base level support functions for fixed installations and assigned mission units, including administration, information services, comptroller, audio-visual services, social actions, supply activity operations, equipment maintenance (including transient aircraft), transportation, laundry and dry cleaning services, food service, chaplain, recreation activities, security police (law enforcement), community service activities, bachelor housing operations and furnishings, data processing activities (non-functional), bands, ground safety, procurement, management engineering teams, and support groups/units/air base operations.

Excludes Family Housing Expenses - See appropriate Program 8 elements. Subsistence Troop Issue - See PE 0702892F. Commissary Retail Sales - See PE 0702891F.

0102896F Base Operations - Defensive

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Base level support functions for fixed installations and assigned mission units, including administration, information services, comptroller, audio-visual services, social actions, supply activity operations, equipment maintenance (including transient aircraft), transportation, laundry and dry cleaning services, food service, chaplain, recreation activities, security police (law enforcement), community service activities, bachelor housing operations and furnishings, data processing activities (non-functional), bands, ground safety, procurement, management engineering teams, and support groups/units/air base operations.

Excludes Family Housing Expenses - See appropriate Program 8 elements. Subsistence Troop Issue - See PE 0702892F. Commissary Retail Sales - See PE 0702891F.

0102896N Base Operations - Defensive (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Base level support functions for fixed installations and assigned mission units, including administration, information services, comptroller, audio-visual services, social actions, supply activity operations, equipment maintenance (including transient aircraft), transportation, laundry and dry cleaning services, food service, chaplain, recreation activities, security police (law enforcement), community service activities, bachelor housing operations and furnishings, data processing activities (non-functional), bands, ground safety, procurement, management engineering teams, and support groups/units/air base operations.

Excludes Family Housing Expenses - See appropriate Program 8 elements. Subsistence Troop Issue - See PE 0702892F. Commissary Retail Sales - See PE 0702891F.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102897A Training (Defensive) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air Defense Weapons Center Headquarters Flying Training Squadrons Combat Crew Training Squadrons Interceptor Weapons School Test Squadron Alaskan Air Command Target Force Armament and Electronic Maintenance Organizational Maintenance Field Maintenance Permanent Party Student Authorizations Weapons Firing Ranges Excludes Aircraft Procurement (investment) costs identified with mission elements. Training identified to Program 8. Air Base and Materiel Support Activities - See Base Operations element in this program. Factory Missile Training - See Specialized Training in Program 8.

0102897F Training (Defensive)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air Defense Weapons, Center Headquarters, Flying Training Squadrons, Combat Crew Training Squadrons, Interceptor Weapons School, Test Squadron, Armament and Electronic Maintenance, Organizational Maintenance, Field Maintenance, Permanent Party Student Authorizations, Weapons Firing Ranges. Excludes Aircraft Procurement (investment) costs identified with mission elements. Training identified to Program 8. Air Base and Materiel Support Activities - See Base Operations element in this program. Factory Missile Training - See Specialized Training in Program 8.

0102897N Training (Defensive) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air Defense Weapons Center Headquarters Flying Training Squadrons Combat Crew Training Squadrons Interceptor Weapons School Test Squadron Alaskan Air Command Target Force Armament and Electronic Maintenance Organizational Maintenance Field Maintenance Permanent Party Student Authorizations Weapons Firing Ranges Excludes Aircraft Procurement (investment) costs identified with mission elements. Training identified to Program 8. Air Base and Materiel Support Activities - See Base Operations element in this program. Factory Missile Training - See Specialized Training in Program 8.

0102898A Management HQ - Strategic Defensive Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Aerospace Defense Command (ADC) Headquarters 4608 Support Squadron

Alaskan Air Command Headquarters 5008 Support Squadron

Excludes Non-Management headquarters (refer DODD 5100.73); and WWMCCS ADP.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102898F Management HQ - Strategic Defensive Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Air Command (TAC) Headquarters.

Alaskan Air Command (AAC) Headquarters (including Management headquarters Support Activities)

Strategic Air Command (SAC) Headquarters, Tactical Air Command (TAC) Headquarters and Air Force Communications Command (AFCC) Headquarters management functions associated with Strategic Defensive Forces.

Excludes Non-Management headquarters resources (refer DODD 5100.73); and WWMCCS ADP.

0102898N Management HQ - Strategic Defensive Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Aerospace Defense Command (ADC) Headquarters 4608 Support Squadron

Alaskan Air Command Headquarters 5008 Support Squadron

Excludes Non-Management headquarters (refer DODD 5100.73); and WWMCCS ADP.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102953F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102954F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
- B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
- C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
- D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s

0102969F Combat Support - Defensive

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0102978F Facilities Sustainment - Defensive

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0102998F Management HQ - ADP Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Management headquarters or direct support organizations which are specifically identified and measurable to the development of operational and planning data in support of the JCS.

Air Force: 4203 Operational Data Processing Sq.

0103121A US Space Command (SPACECOM) Activities (H)

No definition available.

0103121F US Space Command (SPACECOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities of the US Space Command: Combat Operations Staff (COS); Includes other activities such as funding for exercises, studies, analysis and concept development. Also includes support of USCINCSpace command post/Backup Facility (BUF) and supporting communications and equipment. Excludes management headquarters activities - see PE 01032980.

0103121M US Space Command (SPACECOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities of the US Space Command:

Combat Operations Staff (COS);

Includes other activities such as funding for exercises, studies, analysis and concept development. Also includes support of USCINCSpace command post/Backup Facility (BUF) and supporting communications and equipment.

Excludes management headquarters activities - see PE 01032980.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0103121N US Space Command (SPACECOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities of the US Space Command:

Combat Operations Staff (COS);

Includes other activities such as funding for exercises, studies, analysis and concept development. Also includes support of USCINCSpace command post/Backup Facility (BUF) and supporting communications and equipment.

Excludes management headquarters activities - see PE 01032980.

0103122A Service Support to NORAD Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0103122F Service Support to NORAD Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0103122JNO NORAD Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0103122M U.S. Element NORAD Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities of the North American Aerospace Defense Command/US Element North American Aerospace Defense Command (NORAD/USELMNORAD):

Combat Operations Staff (COS);

NORAD Regions;

Includes funding for exercises, studies, analysis and concept development.

Excludes management headquarters activities - see PE 01031980.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0103122N U.S. Element NORAD Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities of the North American Aerospace Defense Command/US Element North American Aerospace Defense Command (NORAD/USELMNORAD):

Combat Operations Staff (COS);

NORAD Regions;

Includes funding for exercises, studies, analysis and concept development.

Excludes management headquarters activities - see PE 01031980.

0103126M Service Support to NORAD

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of NORAD. (GDIP, FCI and Health Activities resources excluded).

0103126N Service Support to NORAD

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of NORAD. (GDIP, FCI and Health Activities resources excluded).

0103127M Service Support to SPACECOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of SPACECOM. (GDIP, FCI and Health Activities excluded).

0103127N Service Support to SPACECOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of SPACECOM. (GDIP, FCI and Health Activities excluded).

0103128M Service Support to STRATCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of STRATCOM. (GDIP, FCI and Health Activities excluded).

0103128N Service Support to STRATCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of STRATCOM. (GDIP, FCI and Health Activities excluded).

0103190A Service Support to Combatant HQ - NORAD

Includes manpower authorizations and associated costs specifically identified and measurable to NORAD headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0103190F Service Support to Combatant HQ - NORAD

Includes manpower authorizations and associated costs specifically identified and measurable to NORAD headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0103190JNO Combatant HQ - NORAD

Includes manpower authorizations and associated costs specifically identified and measurable to NORAD headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0103190M Service Support to Combatant HQ - NORAD

Includes manpower authorizations and associated costs specifically identified and measurable to NORAD headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0103190N Service Support to Combatant HQ - NORAD

Includes manpower authorizations and associated costs specifically identified and measurable to NORAD headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0103198A Management HQ - US Element NORAD

No definition available.

0103198F Management HQ - US Element NORAD

No definition available.

0103198M Management HQ - US Element NORAD

No definition available.

0103198N Management HQ - US Element NORAD

No definition available.

0103298A Management Headquarters (U.S. Space Command) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to HQ. USSPACECOM. Excludes nonmanagement headquarters resources: PE 0102310F NCMC-TW/AA Systems; PE 0102311F NCMC-Space Defense Systems; PE 0102323F TW/AA Interface Network; PE 03031510 WWMCCS ADP.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0103298F Management HQ - USSPACECOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to HQ. USSPACECOM. Excludes nonmanagement headquarters resources: PE 0102310F NCMC-TW/AA Systems; PE 0102311F NCMC-Space Defense Systems; PE 0102323F TW/AA Interface Network; PE 03031510 WWMCCS ADP.

0103298M Management HQ - USSPACECOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to HQ. USSPACECOM. Excludes nonmanagement headquarters resources: PE 0102310F NCMC-TW/AA Systems; PE 0102311F NCMC-Space Defense Systems; PE 0102323F TW/AA Interface Network; PE 03031510 WWMCCS ADP.

0103298N Management HQ - USSPACECOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to HQ. USSPACECOM. Excludes nonmanagement headquarters resources: PE 0102310F NCMC-TW/AA Systems; PE 0102311F NCMC-Space Defense Systems; PE 0102323F TW/AA Interface Network; PE 03031510 WWMCCS ADP.

0105690A Service Support to Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0105690F Service Support to Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0105690JSP Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0105690M Service Support to Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0105690N Service Support to Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 01 Strategic Forces

0105921A Service Support to SPACECOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to SPACECOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0105921F Service Support to SPACECOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to SPACECOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0105921JSP SPACECOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to SPACECOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0200004M Maritime Prepositioning Forces

Includes manpower authorizations, and support equipment, necessary facilities costs specifically identifiable to exercise operations, training and maintenance of Maritime Prepositioning Forces of prepositioned equipment of combat supplies in support of Marine Corps Air-Ground Task Forces (MAGTF).

0201110A Service Support to NORTHCOM Activities

Includes manpower authorizations and the associated costs specifically identified and measurable to NORTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development not specifically identified elsewhere. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201110F Service Support to NORTHCOM Activities

Includes manpower authorizations and the associated costs specifically identified and measurable to NORTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development not specifically identified elsewhere. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201110JA NORTHCOM Activities

Includes manpower authorizations and the associated costs specifically identified and measurable to NORTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development not specifically identified elsewhere. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201110M Service Support to NORTHCOM Activities

Includes manpower authorizations and the associated costs specifically identified and measurable to NORTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development not specifically identified elsewhere. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201110N Service Support to NORTHCOM Activities

Includes manpower authorizations and the associated costs specifically identified and measurable to NORTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development not specifically identified elsewhere. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201111A Alaska Command (ALCOM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Headquarters ALCOM, Support Units, and Alternate Headquarters. Excludes IDHS and SPINTCOM - see appropriate elements in Program 3.

0201111F Alaska Command (ALCOM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters ALCOM, Support Units, and Alternate Headquarters.

Excludes IDHS and SPINTCOM - see appropriate elements in Program 3.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201111M Alaska Command (ALCOM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters ALCOM, Support Units, and Alternate Headquarters.

Excludes IDHS and SPINTCOM - see appropriate elements in Program 3.

0201111N Alaska Command (ALCOM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters ALCOM, Support Units, and Alternate Headquarters.

Excludes IDHS and SPINTCOM - see appropriate elements in Program 3.

0201112A Service Support to JFCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following: ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to LANTCOM. AIR FORCE: LANTCOM Activities: Headquarters Atlantic Command, Antilles Defense Command. NAVY: Support Units: Joint Air Reconnaissance Control Center and Operational Control Support Facility, Atlantic. Includes the Joint Forces Command manpower formerly found in the following program elements--0201131A,F,M,N; 0204575N; 0208011A,F,M,N; 0208021A,F,M,N; 0605851N; 0301212A,F,M,N; 0901507A,F,M,N. Excludes management headquarters activities.

0201112F Service Support to Joint Forces Command Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the specifically identified and measurable to JOint Forces Command non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73. Includes the Joint Forces Command manpower formerly found in the following program elements--0201131A,F,M,N; 0204575N; 0208011A,F,M,N; 0208021A,F,M,N; 0605851N; 0301212A,F,M,N; 0901507A,F,M,N.

0201112JFC Joint Forces Command Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following: ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to LANTCOM. AIR FORCE: LANTCOM Activities: Headquarters Atlantic Command, Antilles Defense Command. NAVY: Support Units: Joint Air Reconnaissance Control Center and Operational Control Support Facility, Atlantic. Includes the Joint Forces Command manpower formerly found in the following program elements--0201131A,F,M,N; 0204575N; 0208011A,F,M,N; 0208021A,F,M,N; 0605851N; 0301212A,F,M,N; 0901507A,F,M,N. Excludes management headquarters activities.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201112M Atlantic Command (LANTCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to LANTCOM.

AIR FORCE: LANTCOM Activities: Headquarters Atlantic Command, Antilles Defense Command, and Joint Unconventional Warfare Task Force Atlantic.

NAVY: Support Units: Joint Air Reconnaissance Control Center and Operational Control Support Facility, Atlantic.

Excludes Management headquarters activities (PE 02012980); IDHS and DSSCS (SPINTCOM) (see Program 3); and LANTCOM ELINT Center (see Program 3).

Excludes activities assigned to 02011370 - Caribbean Contingency Joint Task Force.

0201112N Atlantic Command (LANTCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to LANTCOM.

AIR FORCE: LANTCOM Activities: Headquarters Atlantic Command, Antilles Defense Command, and Joint Unconventional Warfare Task Force Atlantic.

NAVY: Support Units: Joint Air Reconnaissance Control Center and Operational Control Support Facility, Atlantic.

Excludes Management headquarters activities (PE 02012980); IDHS and DSSCS (SPINTCOM) (see Program 3); and LANTCOM ELINT Center (see Program 3).

Excludes activities assigned to 02011370 - Caribbean Contingency Joint Task Force.

0201113A Service Support to EUCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to EUCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201113D US European Command (USEUCOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes Management headquarters activities (Refer DoDD 5100.73, see PE 02013980); IDHS and DSSCS (SPINTCOM) (see Program 3); personnel and costs identified with Airborne Command Post (see Airborne Command Post (CINCEUR) in Program 2); and EUDAC ELINT Center (PE 03010200).

0201113F Service Support to EUCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to EUCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201113JE EUCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to EUCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201113M U.S. European Command (USEUCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those EUCOM nonmanagement resources and activities associated with the Army being designated as the administrative/executive agent of EUCOM.

AIR FORCE: USEUCOM activities: Headquarters Support Operations Task Force Europe (HQ SOTFE), U. S. National Military Representative to SHAPE, Special Activities (USEUCOM, and USEUCOM Data Services Center).

NAVY: Support Units: Ground Alternate Command Echelon, Support Operations Task Force, Special Activities and Live Oak U. S. Element.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes Management headquarters activities (Refer DoDD 5100.73, see PE 02013980); IDHS and DSSCS (SPINTCOM) (see Program 3); personnel and costs identified with Airborne Command Post (see Airborne Command Post (CINCEUR) in Program 2); and EUDAC ELINT Center (PE 03010200).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201113N US European Command (USEUCOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Those EUCOM nonmanagement resources and activities associated with the Army being designated as the administrative/executive agent of EUCOM. AIR FORCE: USEUCOM activities: Headquarters Support Operations Task Force Europe (HQ SOTFE), U. S. National Military Representative to SHAPE, Special Activities (USEUCOM, and USEUCOM Data Services Center). NAVY: Support Units: Ground Alternate Command Echelon, Support Operations Task Force, Special Activities and Live Oak U. S. Element. OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only. Excludes Management headquarters activities (Refer DoDD 5100.73, see PE 02013980); IDHS and DSSCS (SPINTCOM) (see Program 3); personnel and costs identified with Airborne Command Post (see Airborne Command Post (CINCEUR) in Program 2); and EUDAC ELINT Center (PE 03010200).

0201114A Service Support to PACOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to PACOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201114F Service Support to PACOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to PACOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201114JP PACOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to PACOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201114M U. S. Pacific Command (USPACOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to PACOM.

AIR FORCE: USPACOM Activities: ADP Systems Support Group, Stars and Stripes, and Airman Aids.

NAVY: Support Units: Alternate Command Post (GUAM), Joint Casualty Resolution Center, and U.S. Delegation Four Party Joint Military Team.

Excludes Management headquarters Activities (PE 02014980); personnel and costs identified with Airborne Command Post (see Airborne Command Post (CINCPAC) in Program 2); IDHS and DSSCS (SPINTCOM) (see Program 3); and IPAC ELINT Center (see Program 3).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201114N U. S. Pacific Command (USPACOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to PACOM. AIR FORCE: USPACOM Activities: ADP Systems Support Group, Stars and Stripes, and Airman Aids. NAVY: Support Units: Alternate Command Post (GUAM), Joint Casualty Resolution Center, and U.S. Delegation Four Party Joint Military Team. Excludes Management headquarters Activities (PE 02014980); personnel and costs identified with Airborne Command Post (see Airborne Command Post (CINCPAC) in Program 2); IDHS and DSSCS (SPINTCOM) (see Program 3); and IPAC ELINT Center (see Program 3).

0201115A Service Support to SOUTHCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to SOUTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201115F Service Support to SOUTHCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to SOUTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201115JSO SOUTHCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to SOUTHCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201115M U. S. Southern Command (USSOUTHCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to USSOUTHCOM Indications and Analysis Center, Joint Task Force Bravo, USSOUTHCOM Special Activities and other nonmanagement operational activities and the following:

ARMY: Those SOUTHCOM nonmanagement resources and activities associated with the Army being designated as the administrative/executive agent of SOUTHCOM.

AIR FORCE: USSOUTHCOM Activities: Airman Aids.

NAVY: Support Units: Alternate Command Post.

Excludes Management headquarters activities (PE 02015980); and IDHS and DSSCS (SPINTCOM) (see Program 3).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201115N U. S. Southern Command (USSOUTHCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to USSOUTHCOM Indications and Analysis Center, Joint Task Force Bravo, USSOUTHCOM Special Activities and other nonmanagement operational activities and the following:

ARMY: Those SOUTHCOM nonmanagement resources and activities associated with the Army being designated as the administrative/executive agent of SOUTHCOM.

AIR FORCE: USSOUTHCOM Activities: Airman Aids.

NAVY: Support Units: Alternate Command Post.

Excludes Management headquarters activities (PE 02015980); and IDHS and DSSCS (SPINTCOM) (see Program 3).

0201116A US Readiness Command (REDCOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to REDCOM.

AIR FORCE: U. S. REDCOM Activities: Deployment Cell Element and Flight Section. Those nonmanagement resources associated with Air Force personnel assigned to Rapid Deployment Joint Task Force Headquarters (RDJTF HQ), and those associated with the Air Force being designated as the administrative/executive agent for RDJTF HQ.

NAVY: Support Units: Staff Support Units and Communications Support Units.

Alternate Headquarters Command Center, Advanced Headquarters Command Center, 2 Joint Task Force - 2 Joint Operations Center, 3 Joint Airborne Command Center/Command Posts, USCINC-MEAFSA (O&M Support), Other TD augmentation as assigned.

Excludes Management headquarters activities; IDHS and SPINTCOM (see Program 3); resources associated with Telecommunications and Command Control Program (T&CCP); and all Air Force U. S. Readiness Command communications resources (PE 0201131F), and activities assigned to 02011380 - Rapid Deployment Joint Task Force.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201116F US Readiness Command (REDCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to REDCOM.

AIR FORCE: U. S. REDCOM Activities: Deployment Cell Element and Flight Section. Those nonmanagement resources associated with Air Force personnel assigned to Rapid Deployment Joint Task Force Headquarters (RDJTF HQ), and those associated with the Air Force being designated as the administrative/executive agent for RDJTF HQ.

NAVY: Support Units: Staff Support Units and Communications Support Units.

Alternate Headquarters Command Center, Advanced Headquarters Command Center, 2 Joint Task Force - 2 Joint Operations Center, 3 Joint Airborne Command Center/Command Posts, USCINC-MEAFSA (O&M Support), Other TD augmentation as assigned.

Excludes Management headquarters activities; IDHS and SPINTCOM (see Program 3); resources associated with Telecommunications and Command Control Program (T&CCP); and all Air Force U. S. Readiness Command communications resources (PE 0201131F), and activities assigned to 02011380 - Rapid Deployment Joint Task Force.

0201116J US Readiness Command (REDCOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to REDCOM.

AIR FORCE: U. S. REDCOM Activities: Deployment Cell Element and Flight Section. Those nonmanagement resources associated with Air Force personnel assigned to Rapid Deployment Joint Task Force Headquarters (RDJTF HQ), and those associated with the Air Force being designated as the administrative/executive agent for RDJTF HQ.

NAVY: Support Units: Staff Support Units and Communications Support Units.

Alternate Headquarters Command Center, Advanced Headquarters Command Center, 2 Joint Task Force - 2 Joint Operations Center, 3 Joint Airborne Command Center/Command Posts, USCINC-MEAFSA (O&M Support), Other TD augmentation as assigned.

Excludes Management headquarters activities; IDHS and SPINTCOM (see Program 3); resources associated with Telecommunications and Command Control Program (T&CCP); and all Air Force U. S. Readiness Command communications resources (PE 0201131F), and activities assigned to 02011380 - Rapid Deployment Joint Task Force.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201116N US Readiness Command (REDCOM) Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Those nonmanagement headquarters resources associated with Army personnel assigned to REDCOM.

AIR FORCE: U. S. REDCOM Activities: Deployment Cell Element and Flight Section. Those nonmanagement resources associated with Air Force personnel assigned to Rapid Deployment Joint Task Force Headquarters (RDJTF HQ), and those associated with the Air Force being designated as the administrative/executive agent for RDJTF HQ.

NAVY: Support Units: Staff Support Units and Communications Support Units.

Alternate Headquarters Command Center, Advanced Headquarters Command Center, 2 Joint Task Force - 2 Joint Operations Center, 3 Joint Airborne Command Center/Command Posts, USCINC-MEAFSA (O&M Support), Other TD augmentation as assigned.

Excludes Management headquarters activities; IDHS and SPINTCOM (see Program 3); resources associated with Telecommunications and Command Control Program (T&CCP); and all Air Force U. S. Readiness Command communications resources (PE 0201131F), and activities assigned to 02011380 - Rapid Deployment Joint Task Force.

0201117A Airborne Command Post (CINCEUR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Airborne Command Post (CINCEUR), and support of Army personnel assigned to the Airborne Command Post (CINCEUR). Additionally for Air Force: Ground Entry Points (CINCEUR); RAF Mildenhall flight operations for transient aircraft, C-130 Queen Bee maintenance (RAF Mildenhall, UK); Aircraft battle damage repair (RAF Mildenhall, UK). Excludes Management headquarters (USEUCOM) resources (P. E. 02013980), and all Navy resources for ABNCP ground communications entry points and circuits.

0201117F Airborne Command Post (CINCEUR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCEUR), and support of Army personnel assigned to the Airborne Command Post (CINCEUR).

Additionally for Air Force: Ground Entry Points (CINCEUR); RAF Mildenhall flight operations for transient aircraft; C-130 Queen Bee maintenance (RAF Mildenhall, UK); Aircraft battle damage repair (RAF Mildenhall, UK).

Excludes Management headquarters (USEUCOM) resources (P. E. 02013980), and all Navy resources for ABNCP ground communications entry points and circuits.

APPENDIX E: Program Element Definitions

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0201117M Airborne Command Post (CINCEUR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCEUR), and support of Army personnel assigned to the Airborne Command Post (CINCEUR).

Additionally for Air Force: Ground Entry Points (CINCEUR); RAF Mildenhall flight operations for transient aircraft; C-130 Queen Bee maintenance (RAF Mildenhall, UK); Aircraft battle damage repair (RAF Mildenhall, UK).

Excludes Management headquarters (USEUCOM) resources (P. E. 02013980), and all Navy resources for ABNCP ground communications entry points and circuits.

0201117N Airborne Command Post (CINCEUR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCEUR), and support of Army personnel assigned to the Airborne Command Post (CINCEUR).

Additionally for Air Force: Ground Entry Points (CINCEUR); RAF Mildenhall flight operations for transient aircraft; C-130 Queen Bee maintenance (RAF Mildenhall, UK); Aircraft battle damage repair (RAF Mildenhall, UK).

Excludes Management headquarters (USEUCOM) resources (P. E. 02013980), and all Navy resources for ABNCP ground communications entry points and circuits.

0201118A Airborne Command Post (CINCPAC) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Airborne Command Post (CINCPAC); Support of Army personnel assigned to the Airborne Command Post (CINCPAC); Additionally for Air Force - Ground Entry Points (CINCPAC). Excludes management headquarters (PACOM) resources (see PE 02014980); and all Navy resources for ABNCP ground communications entry points and circuits.

0201118F Airborne Command Post (CINCPAC) (H)

No definition available.

0201118N Airborne Command Post (CINCPAC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCPAC); Support of Army personnel assigned to the Airborne Command Post (CINCPAC); Additionally for Air Force - Ground Entry Points (CINCPAC).

Excludes management headquarters (PACOM) resources (see PE 02014980); and all Navy resources for ABNCP ground communications entry points and circuits.

APPENDIX E: Program Element Definitions

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0201119A Marshall European Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the operation of the Marshall European Center under US European Command in accordance with DOD Directive 5200.34.

0201119F Marshall European Center (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the operation of the Marshall European Center under US European Command in accordance with DOD Directive 5200.34.

0201120A Airborne Command Post (CINCLANT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCLANT).

Excludes aircraft maintenance costs which are funded in PE 0207130F under the predominancy rule, and CINCLANT Ground Entry Point support which is funded in PE 0302052F, and management headquarters resources.

0201120F Airborne Command Post (CINCLANT) (H)

No definition available.

0201120M Airborne Command Post (CINCLANT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCLANT).

Excludes aircraft maintenance costs which are funded in PE 0207130F under the predominancy rule, and CINCLANT Ground Entry Point support which is funded in PE 0302052F, and management headquarters resources.

0201120N Airborne Command Post (CINCLANT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Command Post (CINCLANT).

Excludes aircraft maintenance costs which are funded in PE 0207130F under the predominancy rule, and CINCLANT Ground Entry Point support which is funded in PE 0302052F, and management headquarters resources.

APPENDIX E: Program Element Definitions

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0201121F USSOCOM Command and Control Platform

Includes manpower authorizations and related costs.

Provides O&M and manpower to operate and maintain one aircraft (1 PAA) for airborne command and control of USCINCSOC forces. Provides command, control, and communications capability for USCINCSOC and his staff during deployment and employment of special operations forces (SOF) for contingencies and other missions in all levels of conflict. Supports USCINCSOC in carrying out his responsibilities stated in JCSM-71-87 and title 10, USC to prepare SOF, plan for and conduct special operations activities when directed by NCA.

0201131A US Central Command (CENTCOM) - Communications

PROGRAM CONCEPT. Provides communications resources to support the joint agencies at MacDill AFB. Includes:

Joint Communications Support Element (JCSE). Provides all O&M funds of the JCSE and the AF portion of procurement and manpower costs of AF personnel assigned to the JCSE. Includes administrative and dedicated DCS and non-DCS costs for garrison support at MacDill AFB and for deployed locations.

1928 Communications Group. Includes O&M, manpower and procurement funding for all communications equipment and personnel required by the 1928 CG personnel in direct support of the joint agencies on MacDill AFB.

US Central Command Communications. Includes O&M and procurement costs for all communications systems supporting HQ US Central Command and all O&M and manpower costs for AF communications personnel assigned to HQ, US Central Command. Includes communications facilities required for internal headquarters communications (administrative computer and telephone system, commander's FM radio net, etc.) and leased dedicated hardware and exercise DCS and non-DCS resources necessary for the support of US Central Command. Maintains command unique ADP systems and process/maintains Central Command Emergency Action Consoles.

Defense Communications Systems - Central Area (DCS-CA). Provides procurement and O&M funds for the Air Force share (50%) for the OSD directed program to establish in-theater Southwest Asia theater tactical communications capability. System will consist of three major nodes and nine minor nodes that extend the DCS into the Centcom area of responsibility. Provides funds for TRI-TAC, GMF, and compatible tactical C3 assets for the DCS-CA program.

0201131F US Central Command (CENTCOM) - Communications

Provides communications resources to support the Joint agencies at MacDill AFB. Includes: Joint Communications Support Element (JCSE). Provides all O M funds of the JCSE and the AF portion of procurement and manpower costs of AF personnel assigned to the JCSE. Includes administrative and dedicated DISN and non-DISN costs for garrison support at MacDill AFB and for deployed locations. 6th Communications Squadron (6CS). Includes O M, manpower, and procurement funding for all communications equipment and personnel required by 6CS personnel in direct support of the Joint agencies on MacDill AFB. US Central Command Communications. Includes O M and procurement costs for all communications systems supporting HQ US Central Command and all O M and manpower costs for AF communications personnel assigned to HQ US Central Command. Includes communications facilities required for internal headquarters communications (administrative, computer, telephone system, and Commanders FM radio net, etc.), leased dedicated hardware, and exercise DISN and non-DISN resources necessary for the support of US Central Command. Maintains Command unique ADP systems like the Central Command emergency action consoles.

APPENDIX E: Program Element Definitions

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0201132N CINCLANT ABNCP Communications Facilities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: CINCLANT Airborne Command Post ground Communications support, including air/ground entry stations and associated leasing costs; and communications personnel and communications leasing costs associated with the ABNCP ground alert facility located at Langley Air Force Base.

Excludes operation and maintenance of EC-135 airborne command post aircraft; and Navy/Marine Corps personnel and support costs of the Airborne Command Post Joint Battle Staff.

0201133F Airborne Command Center (ABCC) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources for procurement, O&M, military construction, and personnel associated with an ABCC capability for Unified (CINC) and/or Task Force Commanders. This program should provide a more flexible and responsive command control and communications (C3) capability beyond that currently available for the command and control of a large range of military operations. The primary mission of the ABCC is envisioned to consist of theater crisis management and world-wide support of conflict below general nuclear war. The concept includes providing a near real-time, continuous C3 capability between the National Command Authorities (NCA) and concerned CINC/Task Force Commander. The resources support acquisition of a fleet of aircraft upon completion of an appropriate RDT&E development and DT&E/IOT&E test program. The fleet size and advanced C3 capability should be designed to fulfill the requirements as defined by the previously completed RDT&E study efforts. The program should provide the capability to respond to most crisis areas within approximately 12 hours with emphasis on crisis, theater warfare, and support of the CINC's reconstitution role during general war.

Excludes resources for RDT&E associated with the ABCC capability (PE 0604749F).

0201134A Joint Deployment Agency

Resources include manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Those JDA nonmanagement resources and activities associated with the Air Force being designated as the administrative/executive agency for JDA.

0201134F Joint Deployment Agency (H)

No definition available.

0201134M Joint Deployment Agency

Resources include manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Those JDA nonmanagement resources and activities associated with the Air Force being designated as the administrative/executive agency for JDA.

0201134N Joint Deployment Agency (H)

No definition available.

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0201135A CINC C2 Initiatives

Includes all costs provided to the commanders of the Unified and Specified commands to upgrade their theater command and control systems by effecting near term, low cost enhancements. Primary benefit of this program is to permit each command to tailor its command and control systems to its own peculiar mission, geography, and commander's style. These resources provide the CINCs the capability to significantly enhance their command and control systems in response to the dynamic operational situation. The resource estimates, reviewed annually, are developed from anticipated needs in consideration of past experience and requirements.

0201135F CINC C2 Initiatives

Includes all costs provided to the commanders of the Unified commands to upgrade their theater command and control systems by effecting near term, low cost enhancements. Primary benefit of this program is to permit each command to tailor its command and control systems to its own peculiar mission, geography, and commander's style. These resources provide the CINCs the capability to significantly enhance their command and control systems in response to the dynamic operational situation. The resource estimates, reviewed annually, are developed from anticipated needs in consideration of past experience and requirements.

0201135J CINC C2 Initiatives

Includes all costs provided to the commanders of the Unified and Specified commands to upgrade their theater command and control systems by effecting near term, low cost enhancements. Primary benefit of this program is to permit each command to tailor its command and control systems to its own peculiar mission, geography, and commander's style. These resources provide the CINCs the capability to significantly enhance their command and control systems in response to the dynamic operational situation. The resource estimates, reviewed annually, are developed from anticipated needs in consideration of past experience and requirements.

0201135K CINC C2 Initiatives

Includes all costs provided to the commanders of the Unified and Specified commands to upgrade their theater command and control systems by effecting near term, low cost enhancements. Primary benefit of this program is to permit each command to tailor its command and control systems to its own peculiar mission, geography, and commander's style. These resources provide the CINCs the capability to significantly enhance their command and control systems in response to the dynamic operational situation. The resource estimates, reviewed annually, are developed from anticipated needs in consideration of past experience and requirements.

0201135N CINC C2 Initiatives

Includes all costs provided to the commanders of the Unified and Specified commands to upgrade their theater command and control systems by effecting near term, low cost enhancements. Primary benefit of this program is to permit each command to tailor its command and control systems to its own peculiar mission, geography, and commander's style. These resources provide the CINCs the capability to significantly enhance their command and control systems in response to the dynamic operational situation. The resource estimates, reviewed annually, are developed from anticipated needs in consideration of past experience and requirements.

0201137A Caribbean Contingency Joint Task Force

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Caribbean Contingency Joint Task Force

APPENDIX E: Program Element Definitions

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0201137F Caribbean Contingency Joint Task Force (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Caribbean Contingency Joint Task Force

0201137M Caribbean Contingency Joint Task Force

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Caribbean Contingency Joint Task Force

0201137N Caribbean Contingency Joint Task Force

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Caribbean Contingency Joint Task Force

0201138A Service Support to CENTCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to CENTCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201138F Service Support to CENTCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to CENTCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201138JC US Central Command (CENTCOM) Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to CENTCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201138K Counter-Terrorism and Operational Response Transfer Fund

Identifies all resources provided for urgent enhancements to intelligence and military capabilities in order to prosecute Operation ENDURING FREEDOM; to discover, infiltrate, and deter terrorist groups; to protect against terrorist attacks that might employ either conventional means or weapons of mass destruction, and to prepare against the consequences of such attacks; to deny unauthorized users the opportunity to modify, steal, inappropriately disclose, or destroy sensitive military intelligence data or networks, and to accelerate improvements in information networks and operations

0201138M U.S. Central Command (CENTCOM) Activities

Includes manpower authorizations, peculiar and support equipment, facilities and the associated costs specifically identified and measurable to the following: U.S. Central Command

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0201138N U. S. Central Command (CENTCOM) Activities (H)

Includes manpower authorizations, peculiar and support equipment, facilities and the associated costs specifically identified and measurable to the following:U.S. Central Command

0201139A Service Support to SOCOM Activities

Includes manpower authorizations,and the associated costs specifically identified and measurable to SOCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201139F Service Support to SOCOM Activities

Includes manpower authorizations,and the associated costs specifically identified and measurable to SOCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201139JBB SOCOM Activities

Includes manpower authorizations,and the associated costs specifically identified and measurable to SOCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201139M Service Support to SOCOM Activities

Includes manpower authorizations,and the associated costs specifically identified and measurable to SOCOM non-management headquarters activities and resources. Includes funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201140J CINC Initiatives

Provides the Chairman, The Joint Staff, a capability to support CINC projects, contingencies, and other activities which enhance warfighting capabilities, readiness, and sustainability of assigned forces. Specific activities that are funded include: force training, contingencies, selected operations, command and control, joint exercises, humanitarian and civic assistance, military education and training of military and civilian personnel of foreign countries, and expenses of defense personnel for bilateral or regional cooperation programs. Funds appropriated by Congress are O&M; however, Congress provided authority for funds to be obligated on equipment purchases exceeding the \$15,000 threshold for O&M.

0201141A Service Support to Counterdrug Activities - JFCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201141F Service Support to Counterdrug Activities - JFCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

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0201141JFC Counterdrug Activities - JFCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201142A Service Support to Counterdrug Activities - PACOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201142F Service Support to Counterdrug Activities - PACOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201142JP Counterdrug Activities - PACOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201143A Service Support to Counterdrug Activities - EUCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201143F Service Support to Counterdrug Activities - EUCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201143JE Counterdrug Activities - EUCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201144A Service Support to Counterdrug Activities - SOUTHCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

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0201144F Service Support to Counterdrug Activities - SOUTHCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201144JSO Counterdrug Activities - SOUTHCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201145A Service Support to Counterdrug Activities - CENTCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201145F Service Support to Counterdrug Activities - CENTCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201145JC Counterdrug Activities - CENTCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201146A Service Support to Counterdrug Activities - SOCOM

Captures the joint manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include Joint SOCOM manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-joint support of Counterdrug remains in these formerly established PEs.)

0201146F Service Support to Counterdrug Activities - SOCOM

Captures the joint manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include Joint SOCOM manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-joint support of Counterdrug remains in these formerly established PEs.)

0201146JBB Counterdrug Activities - SOCOM

Captures the joint manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include Joint SOCOM manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-joint support of Counterdrug remains in these formerly established PEs.)

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0201147A Service Support to Counterdrug Activities--NORTHCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201147F Service Support to Counterdrug Activities--NORTHCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201147JA Counterdrug Activities--NORTHCOM

Captures the CINC manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include CINC manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-CINC support of Counterdrug remains in these formerly established PEs.)

0201182A Counterdrug Anti-Drug Network (ADNET)

Captures costs funded by the transfer counterdrug appropriation pertaining to development, procurement, and operation of the counterdrug Anti-Drug Network (ADNET). Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

0201182K Counterdrug Anti-Drug Network (ADNET)

Captures costs funded by the transfer counterdrug appropriation pertaining to development, procurement, and operation of the counterdrug Anti-Drug Network (ADNET). Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

0201183A Counterdrug Command Management System (CMS)

Captures costs funded by the transfer counterdrug appropriation pertaining to development, procurement, and operation of the counterdrug Command Management System (CMS). Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

0201184F Counterdrug Tracker Aircraft

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to counterdrug tracker aircraft in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0201187A Service Support to Counterdrug Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Counterdrug related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

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0201187F Service Support to Counterdrug Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Counterdrug related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0201187JA Counterdrug Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Counterdrug related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0201188D Counter-Terrorism/WMD

0201189A Active Army Support to CINC Counternarcotics Activities

Captures the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Excludes Guard and Reserve OPTEMPO.

0201189F Counterdrug OPTEMPO

Captures the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Excludes Guard and Reserve OPTEMPO.

0201189M Counterdrug OPTEMPO

Captures the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Excludes Guard and Reserve OPTEMPO.

0201189N Counterdrug OPTEMPO

Captures the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Excludes Guard and Reserve OPTEMPO.

0201190A Service Support to Counterdrug Comabatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOUTHCOM Counterdrug related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0201190JSO Counterdrug Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOUTHCOM Counterdrug related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

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0201195A Other Additional Activities

Provides day-to-day operations support to special Army chemical, health/medical, joint, classified, and other programs.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units.

Excludes Operating Tempo (OPTEMPO) funding.

0201201M Service Support to JFCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of Joint Forces Command. (GDIP, FCI and Health Activities excluded).

0201201N Service Support to JFCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of Joint Forces Command. (GDIP, FCI and Health Activities excluded).

0201202M Service Support to CENTCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of CENTCOM. (GDIP, FCI and Health Activities excluded).

0201202N Service Support to CENTCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of CENTCOM. (GDIP, FCI and Health Activities excluded).

0201203M Service Support to EUCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of EUCOM. (GDIP, FCI and Health Activities excluded).

0201203N Service Support to EUCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of EUCOM. (GDIP, FCI and Health Activities excluded).

0201204M Service Support to PACOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of PACOM. (GDIP, FCI and Health Activities excluded).

0201204N Service Support to PACOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of PACOM. (GDIP, FCI and Health Activities excluded).

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0201205M Service Support to SOUTHCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of SOUTHCOM. (GDIP, FCI and Health Activities excluded).

0201205N Service Support to SOUTHCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of SOUTHCOM. (GDIP, FCI and Health Activities excluded).

0201290A Service Support to Combatant HQ - JFCOM

Includes manpower authorizations and associated costs specifically identified and measurable to the Atlantic Command (Joint Forces Command) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201290F Service Support to Combatant HQ - JFCOM

Includes manpower authorizations and associated costs specifically identified and measurable to the Atlantic Command (Joint Forces Command) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201290JFC Combatant HQ - JFCOM

Includes manpower authorizations and associated costs specifically identified and measurable to the Atlantic Command (Joint Forces Command) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201290M Service Support to Combatant HQ - JFCOM

Includes manpower authorizations and associated costs specifically identified and measurable to the Atlantic Command (Joint Forces Command) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201290N Service Support to Combatant HQ - JFCOM

Includes manpower authorizations and associated costs specifically identified and measurable to the Atlantic Command (Joint Forces Command) headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201297A MWR/PERS Spt For Contingency Deployments (X YEAR)

Reports X year funding transferred from MWR/Pers Spt for Contingency Deployments Appn as a result of Public Law 105-277. These funds are available until expended and for the purposes described in P.L. 105-277.

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Program 02 General Purpose Forces

0201298A Management HQ - LANTCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the Atlantic Command (LANTCOM): LANTCOM Hq, Caribbean Command Hq., Iceland Defense Force Hq, U.S. Forces, Azores.

Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201298F Management HQ - LANTCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the Atlantic Command (LANTCOM): LANTCOM Hq, Caribbean Command Hq., Iceland Defense Force Hq, U.S. Forces, Azores.

Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201298M Management HQ - LANTCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the Atlantic Command (LANTCOM): LANTCOM Hq, Caribbean Command Hq., Iceland Defense Force Hq, U.S. Forces, Azores.

Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201298N Management HQ - LANTCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the Atlantic Command (LANTCOM): LANTCOM Hq, Caribbean Command Hq., Iceland Defense Force Hq, U.S. Forces, Azores.

Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201300A Service Support to SJFHQ - CENTCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201300F Service Support to SJFHQ - CENTCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

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Program 02 General Purpose Forces

0201300JC Standing Joint Force HQ (SJFHQ) - CENTCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201300M Service Support to SJFHQ - CENTCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201300N Service Support to SJFHQ - CENTCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201301A Service Support to SJFHQ - EUCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201301F Service Support to SJFHQ - EUCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201301JE Standing Joint Force HQ (SJFHQ) - EUCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201301M Service Support to SJFHQ - EUCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201301N Service Support to SJFHQ - EUCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201302A Service Support to SJFHQ - NORTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201302F Service Support to SJFHQ - NORTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201302JA Standing Joint Force HQ (SJFHQ) - NORTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201302M Service Support to SJFHQ - NORTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

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0201302N Service Support to SJFHQ - NORTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201303A Service Support to SJFHQ - PACOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201303F Service Support to SJFHQ - PACOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201303JP Standing Joint Force HQ (SJFHQ) - PACOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201303M Service Support to SJFHQ - PACOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201303N Service Support to SJFHQ - PACOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

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0201304A Service Support to SJFHQ - SOUTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201304F Service Support to SJFHQ - SOUTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201304JSO Standing Joint Force HQ (SJFHQ) - SOUTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201304M Service Support to SJFHQ - SOUTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201304N Service Support to SJFHQ - SOUTHCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201305A Service Support to SJFHQ - JFCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

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0201305F Service Support to SJFHQ - JFCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201305JFC Standing Joint Force HQ (SJFHQ) - JFCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201305M Service Support to SJFHQ - JFCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201305N Service Support to SJFHQ - JFCOM

Standing Joint Force HQ (SJFHQ) is a 24/7 command and control operation supported by several regional combatant commands. This program includes manpower authorizations and the associated costs specifically identified and measurable to SJFHQ non-management activities and resources. Includes manpower required to fulfill FY04 DPG direction to establish SJFHQ in the several regional combatant commands. End strength is not counted against any management headquarters restrictions, regardless of organizational placement. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0201390A Service Support to Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the European Command (EUCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201390F Service Support to Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the European Command (EUCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201390JE Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the European Command (EUCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

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0201390M Service Support to Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the European Command (EUCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201390N Service Support to Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the European Command (EUCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201398A Management HQ - USEUCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. European Command (USEUCOM) HQ USEUCOM JMP Support ActivitiesExcludes nonmanagement headquarters resources and WWMCCS ADP

0201398F Management HQ - USEUCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. European Command (USEUCOM) HQ USEUCOM JMP Support ActivitiesExcludes nonmanagement headquarters resources and WWMCCS ADP

0201398M Management HQ - USEUCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. European Command (USEUCOM) HQ USEUCOM JMP Support ActivitiesExcludes nonmanagement headquarters resources and WWMCCS ADP

0201398N Management HQ - USEUCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. European Command (USEUCOM) HQ USEUCOM JMP Support Activities Excludes nonmanagement headquarters resources and WWMCCS ADP

0201490A Service Support to Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Pacific Command (PACOM) headquarters functions as outlined in in DOD Directive 5100.73. It also includes HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ). Excludes nonmanagement headquarters resources.

0201490F Service Support to Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Pacific Command (PACOM) headquarters functions as outlined in in DOD Directive 5100.73. It also includes HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ). Excludes nonmanagement headquarters resources.

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0201490JP Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Pacific Command (PACOM) headquarters functions as outlined in in DOD Directive 5100.73. It also includes HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ). Excludes nonmanagement headquarters resources.

0201490M Service Support to Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Pacific Command (PACOM) headquarters functions as outlined in in DOD Directive 5100.73. It also includes HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ). Excludes nonmanagement headquarters resources.

0201490N Service Support to Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Pacific Command (PACOM) headquarters functions as outlined in in DOD Directive 5100.73. It also includes HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forc

0201498A Management HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Pacific Command (PACOM), HQ PACOM, JMP Support Activities, HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ).Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201498F Management HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Pacific Command (PACOM), HQ PACOM, JMP Support Activities, HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ).Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201498N Management HQ - PACOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Pacific Command (PACOM), HQ PACOM, JMP Support Activities, HQ, U.S. Forces, Japan (USFJ), HQ U.S. Forces, Korea, (USFJ). Excludes nonmanagement headquarters resources and WWMCCS ADP.

0201590A Service Support to Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Southern Command (SOUTHCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201590F Service Support to Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Southern Command (SOUTHCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

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0201590JSO Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Southern Command (SOUTHCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201590M Service Support to Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Southern Command (SOUTHCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201590N Service Support to Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Southern Command (SOUTHCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201598A Management HQ - SOUTHCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Southern Command: (SOUTHCOM) HQ

Excludes nonmanagement headquarters resources; WWMCCS ADP.

0201598F Management HQ - SOUTHCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Southern Command: (SOUTHCOM) HQ

Excludes nonmanagement headquarters resources; WWMCCS ADP.

0201598M Management HQ - SOUTHCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Southern Command: (SOUTHCOM) HQ

Excludes nonmanagement headquarters resources; WWMCCS ADP.

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0201598N Management HQ - SOUTHCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Southern Command: (SOUTHCOM) HQ

Excludes nonmanagement headquarters resources; WWMCCS ADP.

0201690A Service Support to Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Central Command (CENTCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0201690F Service Support to Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Central Command (CENTCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0201690JC Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Central Command (CENTCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0201690M Service Support to Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Central Command (CENTCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201690N Service Support to Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Central Command (CENTCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201698A Management HQ - REDCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Readiness Command (USREDCOM): USREDCOM HQ

Excludes nonmanagment headquarters resources and WWMCCS ADP.

Excludes resources assigned to 02017980 - Management headquarters (Joint Deployment Agency).

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0201698F Management HQ - REDCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Readiness Command (USREDCOM): USREDCOM HQ

Excludes nonmanagement headquarters resources and WWMCCS ADP.

Excludes resources assigned to 02017980 - Management headquarters (Joint Deployment Agency).

0201698M Management HQ - REDCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Readiness Command (USREDCOM): USREDCOM HQ

Excludes nonmanagement headquarters resources and WWMCCS ADP.

Excludes resources assigned to 02017980 - Management headquarters (Joint Deployment Agency).

0201698N Management HQ - REDCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Readiness Command (USREDCOM): USREDCOM HQ

Excludes nonmanagement headquarters resources and WWMCCS ADP.

Excludes resources assigned to 02017980 - Management headquarters (Joint Deployment Agency).

0201790A Service Support to Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Special Operations Command (SOCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201790F Service Support to Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Special Operations Command (SOCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201790JBB Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Special Operations Command (SOCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

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0201790M Service Support to Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Special Operations Command (SOCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201790N Service Support to Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Special Operations Command (SOCOM) headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0201798F Management HQ - Joint Deployment Agency (H)

0201798M Management HQ - Joint Deployment Agency (H)

0201798N Management HQ - Joint Deployment Agency (H)

0201890A Service Support to Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the headquarters functions as outlined in in DOD Directive 5100.73. Excludes non-management headquarters resources.

0201890F Service Support to Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the headquarters functions as outlined in in DOD Directive 5100.73. Excludes non-management headquarters resources.

0201890JA Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the headquarters functions as outlined in in DOD Directive 5100.73. Excludes non-management headquarters resources.

0201890M Service Support to Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the headquarters functions as outlined in in DOD Directive 5100.73. Excludes non-management headquarters resources.

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Program 02 General Purpose Forces

0201890N Service Support to Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the headquarters functions as outlined in in DOD Directive 5100.73. Excludes non-management headquarters resources.

0201898A Management HQ - USCENTCOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Central Command (CENTCOM) Headquarters

Excludes nonmanagement headquarters resources contained in 02011380 and WWMCCS ADP.

Air defense missile units in Alaska to provide theater-wide air defense missile support.

Headquarters and Headquarters Battery NIKE-HERCULES Battalion

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0201898F Management HQ - USCENTCOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Central Command (CENTCOM) Headquarters

Excludes nonmanagement headquarters resources contained in 02011380 and WWMCCS ADP.

Air defense missile units in Alaska to provide theater-wide air defense missile support.

Headquarters and Headquarters Battery NIKE-HERCULES Battalion

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0201898M Management HQ - USCENTCOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Central Command (CENTCOM) Headquarters

Excludes nonmanagement headquarters resources contained in 02011380 and WWMCCS ADP.

Air defense missile units in Alaska to provide theater-wide air defense missile support.

Headquarters and Headquarters Battery NIKE-HERCULES Battalion

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0201898N Management HQ - USCENTCOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Central Command (CENTCOM) Headquarters

Excludes nonmanagement headquarters resources contained in 02011380 and WWMCCS ADP.

Air defense missile units in Alaska to provide theater-wide air defense missile support.

Headquarters and Headquarters Battery NIKE-HERCULES Battalion

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0201998A Management HQ - USSOCOM (H)

No definition available.

0201998F Management HQ - USSOCOM (H)

No definition available.

0201998N Management HQ - USSOCOM

No definition available.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202011A Divisions (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Organic TOE units of Army Divisions: Armored Divisions Cavalry Divisions Airborne Divisions Air Assault Divisions Infantry Divisions (Mechanized, Light, Motorized) and all assigned subordinate brigades, battalions, companies and other subordinate units including Headquarters and Headquarters Company Military Police Unit Aviation Unit Signal Battalion Engineer Battalion Headquarters and Headquarters Companies Brigade Armored Cavalry Unit Headquarters and Headquarters Battery Division Artillery Battalions Headquarters and Headquarters Battery Air Defense Battalion Air Defense Battalion Chaparral/Vulcan Self-Propelled Headquarters and Headquarters Company Composite Service Support Command Adjutant General Unit Administrative Finance Unit Medical Battalion Composite Service Battalion, Support - Transportation Composite Service Battalion, Maintenance Tank Battalions Mechanized Battalions Mechanized Divisions Headquarters and Headquarters Company Mechanized Infantry Brigade Forward Unit Headquarters and Headquarters Company Mechanized Division Military Police Unit Aviation Unit Signal Corps Unit Engineer Battalion Headquarters and Headquarters Companies Brigade Armored Cavalry Unit Headquarters and Headquarters Battery Air Defense Battalion Air Defense Battalion Chaparral/Vulcan Self-Propelled Headquarters and Headquarters Company Composite Service Support Command Adjutant General Unit Administrative Finance Unit Medical Battalion Composite Service Battalion, Supply - Transportation Composite Service Detachment, Supply - Transportation Composite Service Battalion, Maintenance Tank Battalions.

0202012A Nondivisional Combat Brigades/Regiments (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Organic TOE units of separate brigades/regiments. Headquarters and Headquarters Troops, Armored Cavalry Regiment; Armored Cavalry Regiment Air Cavalry Units Armored Cavalry Units. Excludes theater defense force in 0202085A.

0202013A Other Nondivisional Combat Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Organic TOE units of nondivisional combat units: Headquarters and Headquarters Batteries, Chaparral/Vulcan Battalions, Self-Propelled Headquarters and Headquarters Batteries, Chaparral/Vulcan Battalion Air Defense Battalions, Chaparral/Vulcan Aviation Units Attack Helicopter Engineer Units Float Brigade Engineer Units Mobile Assault Brigade Field Artillery Battalions LANCE Field Artillery Battalions 8 Howitzer Self-Propelled Field Artillery Battalions Target Acquisition Field Artillery Battalions 175mm Gun, Self-Propelled Field Artillery Battalions Honest John Field Artillery Battalion 155mm Self-Propelled Field Artillery Battalions 155mm Towed Airborne Battalion Combat Aviation Units Assault Helicopter Separate Engineer Units Headquarters and Headquarters Batteries Field Artillery Group Engineer Battalions Combat (Heavy) Headquarters and Headquarters Batteries Hawk Battalions Improved Hawk Battalions Improved Headquarters and Headquarters Batteries Hawk Battalions Self-Propelled Hawk Battalions Self-Propelled Headquarters and Headquarters Batteries Hawk Battalions Mobile Hawk Battalions Mobile Headquarters and Headquarters Battery Hawk Battalions Improved TRIAD Hawk Battalions Improved TRIAD.

0202014A Tactical Support - Other Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Other support TOE units: Headquarters and Headquarters Companies Corps Headquarters and Headquarters Company Aviation Group Combat Headquarters and Headquarters Companies Aviation Battalion Aviation Unit Army Aviation Unit Corps Aviation Detachment (Flight Operations) Aviation Units Assault Support Helicopter Aviation Unit Heavy Helicopter Headquarters and Headquarters Companies Engineer Brigade Combat Engineer Units Light Equipment Engineer Units Panel Brigade Military Police Battalions Army Military Police Units Corps Engineer Units Headquarters and Headquarters Detachment Military Police Brigade Headquarters and Headquarters Company Army Labor Service Agency - USAREUR U.S. Army Liaison Group. Excludes theater defense force; Industrially funded transportation support units included in Program 4.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202015A Tactical Support - Communications Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications TOE units (non DCS support mission) Headquarters and Headquarters Company Signal Brigade Army Signal Battalions Combat Area Signal Battalions Corps Signal Unit Cable Construction Signal Units Medium Headquarters Operations Signal Unit Brigade Support Signal Unit Communications.

0202016A Tactical Support - Intelligence Units

Intelligence Units; Includes manpower authorizations/funding, operational/maintenance funding of peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measured to the following: Intelligence TOE units above division.Excludes military intelligence units included in Program 3 (GDIP & NFIP).

0202017A Tactical Support - Medical Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Provide for the operation of medical TOE units.Headquarters and Headquarters Detachments Medical Group Combat Support Hospitals Medical Units Ambulance Medical Units Air Ambulance Medical Units Helicopter Ambulance Medical Units Equipment Maintenance Medical Unit Entomology.Excludes medical units included in Program 8.

0202018A Tactical Support - Logistics Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Logistics TOE/TDA units:Combat Equipment Group Composite Service Units Heavy Equipment Maintenance GS Composite Service Units Light Equipment Maintenance GS Headquarters andHeadquarters Detachments Composite Service Battalion Maintenance GSA Composite Service Units Collection Classification Salvage Composite Service Units Light Maintenance DS Composite Service Units Support - Service DS Composite Service Unit Maintenance Management Composite Service Unit ADP Type B Composite Service Units Aviation Support Composite Service Units Maintenance Support Rear DS Composite Service Unit Maintenance - Supply Composite Service Unit Aviation Service Headquarters and Headquarters Company Logistics Support Brigade Army Headquarters and Headquarters Company Logistics Support Command Headquarters and Headquarters Detachments Engineer Service Battalions Engineer Units Engineer Unit Construction Support Engineer Unit Depot Engineer Unit Heavy Maintenance Engineer Units Service Administration Engineer Field Operations Action UnitMRLOGAEUR Headquarters and Headquarters Companies Ordnance Group Ammunition DS/GS Headquarters and Headquarters Companies Ordnance Battalion Ammunition DS/GS Headquarters and Headquarters Companies Ordnance Battalion Ammunition DS Ordnance Units Ammunition DS/GS Ordnance Units Ammunition Conventional Ordnance Units Guided Missile GS Ordnance Unit Guided Missile Maintenance Ordnance Units Special Ammunition DS Ordnance Units Special Ammunition DS/GS Ordnance Unit Ballistics Technical Service Ordnance Units Explosive Disposal Ordnance Unit Explosive Disposal Control Ordnance Units Rocket and Missile.

0202019A Tactical Support - Administrative Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Administrative TOE units:Headquarters and Headquarters Detachment Personnel and Administration Battalion Field Army Adjutant General Army Bands 44 Piece Adjutant General Units Postal Adjutant General Units Replacement Reg Finance Units Disbursing Headquarters and Headquarters Detachment Military Police Group Military Police Units Military Police Unit Confinement Facility Military Police Units Physical Security Military Police Unit Administrative Military Police Unit Guard Military Police Units Service Military Police Units Correctional Facility Military Police Units Security Military History Units.Excludes nondeployable Army Bands and nondeployable MP MTOE units resourced in Base Operations PE.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202020A Tactical Support - Maintenance of Tactical Equipment

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following: Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment; Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization Property records, and (c) would normally be deployed with using units.

Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0202021A Contractor Logistics Support and Other Weapon Support

Provides below depot maintenance and support of land forces equipment performed or managed at the National level by either in house or contractor activities.

Includes national maintenance contracts on the fixed wing aircraft fleet, watercraft etc. as well as below depot level/TMDE support.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units.

Includes AMC TMDE activities.

Excludes Depot Maintenance.

0202024A Tactical Support - MI Units (Non-TIARA)

Includes non-TIARA procurement associated with common ground/air equipment issued to units shown in OSDPE 0202016A.

Primarily funds aviation support, modifications, communications support and command/control for common aviation systems for these units. In addition, funds airframes, trailers, and tracked vehicles used as system carriers for non-TIARA IEW systems, and modifications for this equipment (e.g., night vision, chemical sensor, and mine detection devices).

Excludes all procurement funding associated with TIARA systems shown at OSDPE 0208026A.

0202025A Tactical Support - DCS Network

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the following:

The operation of tactical units supporting the DCS mission and the theater command/control architecture. These units serve as key elements of the theater command and control architecture. Includes TDA augmentation to the MTOE units.

Excludes non-support to DCS (0303126A).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202026A Joint Tactical Switched Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to acquiring and providing joint tactical switch operations in joint force operations. For the Army, this includes DOD Executive Agent responsibilities for developing and ensuring joint interoperability concepts. Excludes military construction costs.

0202026F Joint Tactical Switched Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to acquiring and providing joint tactical switch operations in joint force operations. For the Army, this includes DOD Executive Agent responsibilities for developing and ensuring joint interoperability concepts. Excludes military construction costs.

0202026M Joint Tactical Switched Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to acquiring and providing joint tactical switch operations in joint force operations. For the Army, this includes DOD Executive Agent responsibilities for developing and ensuring joint interoperability concepts. Excludes military construction costs.

0202026N Joint Tactical Switched Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to acquiring and providing joint tactical switch operations in joint force operations. For the Army, this includes DOD Executive Agent responsibilities for developing and ensuring joint interoperability concepts. Excludes military construction costs.

0202027A Peacetime Unit Augmentation

Includes manpower, equipment, facilities and funding required by Army tactical units, especially forward deployed units, to perform functions during peacetime and transition to war. These functions are either discontinued in wartime or are provided by deployment or activation of supporting force structure. Examples include reenlistment counselors, signal teams, and OPTEMPO functions.

Excludes tactical support functions performed by units which transition to Bundeswehr Reserve support in Europe.

0202028A Force Changes

No definition available.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202056A Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0202056M Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202056N Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0202057M Marine Corps Safety Program

Includes all management and administrative costs for the Occupational Safety and Health Administration (OSHA) compliance and safety program areas such as: occupational safety and health program, aviation safety and standardization programs, aero-medical and ground safety programs, and tactical safety support, mishap investigation and reporting, operational risk management, motor vehicle and traffic safety (POV, motorcycle), industrial and off-duty safety to include sports, recreation and family; safety training, safety inspections/self assessments, hazard identification, test equipment, personal protective equipment, hazardous materials control, weight and material handling, facilities design and construction, gas free engineering/confined space, ergonomics, contractor oversight asbestos/lead safety, fall protection, blood borne pathogens, radiation safety, laser safety, radio frequency electromagnetic field personnel protection, safety research, explosives/range safety oversight, hearing conservation and prevention of heat casualties. Includes medical surveillance, industrial hygiene and occupational health support not funded through the BUMED preventive medicine program. Also includes all direct administrative costs, travel, training, supplies, safety equipment/materials, safety awards, contracts and studies and analysis. Includes military and civilian safety personnel qualified in the following occupational groups, Safety and Occupational Health Management, Safety Technician, Safety Engineering, Air Safety Investigating, Aviation Safety, Industrial Hygiene, and Health Physics and non-governmental personnel contracted under an installation safety office. Not included are civilian personnel specialists or contractors that manage Federal Workers Compensation cases, quality assurance specialists, or collateral duty personnel of other job series or military specialties or rates that do not spend at least 0.5 work years of direct mishap prevention work. Also excludes fire protection and emergency services program, hazard abatement projects, medical, industrial hygiene, or occupational health program that are funded through the Defense Health Program, and drug, alcohol, smoking, suicide, or similar cessation programs.

0202076A Minor Construction (RPM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C at fixed installations.

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0202078A Maintenance and Repair (RPM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. at fixed installations.

0202079A Real Property Services (RPS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0202081A Theater Air Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air defense missile units to provide theater-wide air defense. Headquarters and Headquarters Batteries Nike-Hercules Battalions Nike-Hercules Battalions Headquarters and Headquarters Battery Field Artillery Group Headquarters and Headquarters Batteries Air Defense Groups.

0202082A Theater Missile Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Surface-to-surface missile units to provide theater-wide, surface-to-surface missile support.

Headquarters and Headquarters Batteries Pershing Battalions Pershing Battalions Signal Unit Support Headquarters and Headquarters Company Logistics Command A Infantry Battalion Separate Engineer Unit Atomic Demolition.

0202085A Theater Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units to provide for the initial defense of selected theaters. The forces provided are not normally available for other missions. Should additional forces be required, augmentation from the division forces is necessary.

0202086A Special Mission Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Those units to provide support as appropriate to special mission forces. Ordnance Unit Explosive Disposal Ordnance Unit Rocket and Missile Support Adjutant General Postal Unit Signal Battalion Air Defense Military Police Unit.

APPENDIX E: Program Element Definitions

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0202089A Communications Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications units to provide support as appropriate to special mission forces. Headquarters and Headquarters Detachments Signal Battalion Signal Unit Medium Headquarters Operations Signal Unit Pictorial Signal Unit Transportable Operations Signal Battalion Air Defense.

0202091A Intelligence Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units providing other theater intelligence support (other than division or special mission) units and having a predominately peacetime only mission. Only TDA units should be included in this program element including Army Security Intelligence Support Element, Berlin.

0202092A Special Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Special activity-type units providing other theater support to special mission units in Europe and having a predominately peacetime only mission. Only TDA units and contract support should be included in this program element.

0202093A Force-Related Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The conduct of force-related training. Area Schools (Other than dependent) NCO Academies Headquarters and Headquarters Company, 7th Army Training Center Aviation Safety and Standardization Board Combat Support Training Center - Europe TD Augmentation as Assigned. Excludes JCS directed and coordinated exercises (see program element 0202011A), and unit training and field exercises.

0202094A RPMA (H)

Includes Manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9,10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance. Excludes Environmental Compliance (separate PEs).

APPENDIX E: Program Element Definitions

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0202096A Base Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0202098A Management HQ

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

HQ US Forces Command, HQ 3d United States Army, HQ US Army, Europe, HQ Eighth United States Army, HQ US Army Military District of Washington, HQ US Army Japan, HQ US Army Western Command, HQ US Army South. Excludes nonmanagement headquarters resources. Refer DoDD 5100.73. WWMCCS ADP

0202099A Miscellaneous Management and Operations HQ

Funds the Army's Voluntary Separation Incentive Pay (VSIP) program and the Army's civilian employee injury compensation program.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units.

0202111A Heavy Divisions

Operation of heavy (armored) divisions and all organic forces. A minimum essential active component heavy division; fully capable of deploying to the battlefield, engaging and defeating the enemy forces in the threat scenarios described in the Defense Planning Guidance and The Army Plan.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to MTOE divisions. Includes TDA units and TDA augmentation to MTOE units.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202112A Airborne Divisions

Operation of airborne divisions and all organic forces. A minimum essential active component airborne division; fully capable of deploying to the battlefield, engaging and defeating the enemy forces in the threat scenarios described in the Defense Planning Guidance and The Army Plan.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to TOE divisions. Includes TDA units and TDA augmentation to MTOE units.

0202113A Air Assault Divisions

Operation of air assault divisions and all organic forces. A minimum essential active component air assault division; fully capable of deploying to the battlefield, engaging and defeating the enemy forces in the threat scenarios described in the Defense Planning Guidance and The Army Plan.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to MTOE divisions. Includes TDA units and TDA augmentation to MTOE units.

0202114A Light Divisions

Operation of light divisions and all organic forces. A minimum essential active component light division; fully capable of deploying to the battlefield, engaging and defeating the enemy forces in the threat scenarios described in the Defense Planning Guidance and The Army Plan.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to MTOE divisions. Includes TDA units and TDA augmentation to MTOE units.

0202121A Corps Aviation

Operation of Corps level MTOE aviation units.

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202124A Corps Air Defense

Operation of separate Corps level MTOE Air Defense Artillery units.

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

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0202125A Separate Combat Units

Operation of separate and Corps level MTOE combat units. Includes separate combat units assigned to Panama and USASETAF.

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202126A Corps Field Artillery

Operation of Corps level MTOE Field Artillery units.

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202131A Corps Signal

Operation of MTOE signal units assigned to the Corps Signal Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202133A Corps Support Command (COSCOM)

Operation of MTOE Corps Support Command (COSCOM) units.

Includes all units assigned to the COSCOM.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202134A Corps Finance and Personnel Groups

Operation of corps level finance and personnel units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

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0202135A Corps Engineer

Operations of MTOE corps engineer units assigned to the Corps Engineer Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202138A Corps Medical

Operations of MTOE medical units assigned to the Corps Medical Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units. Includes peacetime healthcare functions funded under the Defense Health Care Programs.

0202139A Corps Military Police

Operation of MTOE military police units assigned to the Corps MP Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202141A EAC - Theater Aviation

Operation of MTOE Theater Aviation Units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202143A EAC - Theater Logistics

Operations of theater level logistics units and other theater support funded in OPTEMPO.

Excludes storage and maintenance of POMCUS and other war reserve stocks.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

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0202144A EAC - Theater Finance and Support Personnel Groups

Operation of theater level finance and personnel units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202145A EAC - Theater Engineer

Operation of MTOE Theater engineer units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202148A EAC - Theater Medical

Operation of MTOE Theater medical units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units. Excludes peacetime health care functions funded under the Defense Health Care Programs.

0202150A Land Forces Maintenance (DS/GS)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment; Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization Property records, and (c) would normally be deployed with using units.

Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

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0202152A Combat Training Centers

Conduct of force related training at the Combat Training Centers which include the National Training Center (NTC) (Ft Irwin, CA), Joint Readiness Training Center (JRTC) (Ft Polk, LA) and Combat Maneuver Training Center (CMTTC) (Hohenfels, Germany).

Includes costs for the training environment support, operation, and maintenance of the Operation Group (TRADOC) and the opposing force (OPFOR) at each of the Combat Training Centers.

Includes both military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the centers.

Excludes repair parts and fuel consumed or funded by rotating units which are included in the units PE. Excludes TRADOC non CTC specific costs which are included in Force Training Support.

0202153A Training Devices

Includes AMC (STRICOM) centralized contract logistic support costs for training devices and simulators (TADSS).

Includes both military and civilian manpower authorizations directly associated with management of the contracts as well as the associated costs related to those activities.

Excludes other STRICOM Headquarters manpower authorizations. Excludes video cameras or recorders/players and similar items.

0202176A Facilities Restoration & Modernization - General Purpose Forces

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0202176F Facilities Restoration & Modernization - Tactical Air Forces

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

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0202176M Facilities Restoration & Modernization - Forces USMC

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202176N Facilities Restoration & Modernization - Naval Air Bases

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202178A Facilities Sustainment - General Purpose Forces

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0202178F Facilities Sustainment - Tactical Air Forces

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

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0202178M Facilities Sustainment - Forces USMC

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202178N Facilities Sustainment - Naval Air Bases

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202181A Alaska Theater Air Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Air defense missile units in Alaska to provide theater-wide air defense missile support.

Headquarters and headquarters Battery NIKE-HERCULES Battalion.

NIKE-HERCULES Battalion.

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

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0202185A Alaska Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in Alaska to provide for the initial defense of selected areas. The forces provided are not normally available for other missions. Should additional forces be required, augmentation from the division forces is necessary.

Infantry Brigade Separate LIB Infantry Battalions Headquarters and Headquarters Company Infantry Separate Light Engineer Unit Artillery Battalion Composite Service Battalion support Air Cavalry Unit Aviation Unit Assault Helicopter Separate Headquarters and Headquarters Company Aviation Battalion Aviation Unit Assault Support Helicopter Aviation Unit Heavy Helicopter Operations Engineer Units Construction Engineer Unit Utilities Military Police Units Service Ordnance Unit Explosive Disposal Ordnance Unit Guided Missile DS Transportation Unit Aircraft Maintenance GS

Excludes medical units included in Program 8. TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202189A Communications Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those communications units in Alaska having the primary mission of supporting the special mission forces in Alaska.

Headquarters and Headquarters Detachment Signal Battalion Signal Unit Transmission Signal Unit Terminal Operations

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202191A Tactical Support - Maintenance of Tactical Equipment (Alaska) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 2 installations in Alaska:

Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, and Laundry, bath, graves registration, and clothing renovation equipment.

Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization property records, and (c) would normally be deployed with using units.

Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0202192A Special Activities (Alaska) (H)

Includes manpower authorizations and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide for special activities operating directly in Alaska, and those units in Alaska providing other theater support to divisional and special mission units.

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0202193A Force-Related Training (H)

Includes manpower authorizations, peculiar and support equipment facilities and the associated costs specifically identified and measurable to the following:

The conduct of force-related training:

Northern Warfare Training Center

0202212A Training Area Management and Operations

Operation of training ranges and airfields supporting Land Forces, including TDA air traffic control. Supports Integrated Training Area Management.

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units.

Excludes funds dedicated for environmental compliance and pollution prevention activities.

0202213A Active Component Support to Reserve Component

Provides resources for Active Component (AC) support to Reserve Component (RC) forces (Army National Guard (ARNG) and United States Army Reserve (USAR)). Includes resources to be provided to RC units for Congressionally mandated programs where AC personnel are supporting the training of RC units and personnel. Includes resources provided to implement Title VII, Pilot Program for Active Component Support of Reserves, and Title XI, The Army Guard Combat Readiness Reform Act. Provides dollars for new enlistment, accession, recruiting, training and retention programs to achieve and sustain mandated military prior Active Duty percentages. Includes dollars for annual RC medical & dental screening and readiness. Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units.

0202214A Force Training Support

Operation of NCO Academies, troop schools authorized by Army Regulation 350-41, the Army Training Center Aviation Safety and Standardization Board and their assigned Augmentation TDA.

Includes operation and maintenance of simulation centers, the OMA funded portion of AMC's STRICOM headquarters, Battle Command Training Program (BCTP), the Jungle Operations Training Center, Northern Warfare Training Center and the overall TRADOC Combat Training Center Support.

Excludes direct costs associated with specific Combat Training Centers and the contract logistic support of simulators managed by AMC (STRICOM). Excludes the costs of AMC(STRICOM) centralized contract logistic support costs for training devices and simulators (TADSS).

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0202215A Common Component Maint/Post Deployment Software Sp

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Common Component Maintenance: The JSIMS Program Manager is responsible for ensuring that JSIMS Common Components are maintained upon delivery for Version release 1.0. Common Components include Simulation Engine, JSIMS Workstation, After-Action Review, Scenario Generation, Security, Federation Tools, and other components required to be shared by all users. These components will be used to establish each Service/Agency delivered domain federate which make up the JSIMS System Federation. These components require maintenance after delivery. Post Deployment Software Support: Upon delivery of JSIMS Version 1.0, it is necessary to establish support for the released baseline. This support includes configuration management, help desk support, installation support, integration of software fixes, and releases of patches. Without this maintenance JSIMS releases will not be supported beyond the initial version release delivery. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0202217A Central Issue Facilities/Initial Issue: Organizational Clothing and Equip

2; Provides for the centralized management and initial centralized procurement of OMA stock funded soldier support equipment including organizational clothing and equipment and food service equipment.

Excludes clothing and equipment purchased by units to sustain local stocks, which are carried in the unit's program element/AMS.

0202218A Force Readiness Support Activities

Provides for the operation and support of both MTOE and TDA units that are critical to the readiness, deployment or mobilization of land forces but are not funded under OPTEMPO.

Includes the civilian TDA augmentations to Land Forces units as well as TDA logistics activities providing maintenance and logistics functions that would otherwise be done by military or MTOE units.

Excludes AMC logistics and maintenance support activities.

0202219A Force Readiness Communications Support

Provides for the operation and support of both MTOE and TDA units that are critical to the command, control, communications and intelligence of land forces but are not funded under OPTEMPO.

Includes the civilian TDA augmentations to Land Forces units as well as TDA logistics activities providing communications maintenance and logistics functions that would otherwise be done by military or MTOE units.

Includes the operation and maintenance of the Alternate National Command Center and collocated communication facilities under DA management; communications electronic facilities in support of the National Military Command authorities who direct the Army Forces through the military chain of command; and low frequency, high survival means of communications associated with minimum essential emergency communications network.

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0202276N Facilities Restoration & Modernization - Fleet Support Surface

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202278N Facilities Sustainment - Fleet Support Surface

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202311A Divisions - Europe (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of Army Divisions in Europe having the mission of assisting the NATO allies in the conduct of operations in NATO, maintaining a U.S. presence in Europe, and support any additional forces that may be deployed to Europe. Armored Divisions Headquarters and Headquarters Company Armored Division Military Police Unit Aviation Unit Signal Battalion Engineer Battalion Headquarters and Headquarters Companies Brigade Armored Cavalry Unit Headquarters and Headquarters Battery Division Artillery Artillery Battalions Headquarters and Headquarters Battery Air Defense Battalion Air Defense Battalion Chaparral/Vulcan Self-Propelled Headquarters and Headquarters Company Composite Service Support Command Adjutant General Unit Administrative Finance Unit Medical Battalion Composite Service Battalion, Supply - Transportation Composite Service Battalion, Maintenance Tank Battalions Mechanized Battalions Mechanized Divisions Headquarters and Headquarters Company Mechanized Infantry Brigade Forward Unit Headquarters and Headquarters Company Mechanized Division Military Police Unit Aviation Unit Signal Corps Unit Engineer Battalion Headquarters and Headquarters Companies Brigade Armored Cavalry Unit Headquarters and Headquarters Battery Air Defense Battalion Air Defense Battalion Chaparral/Vulcan Self-Propelled Headquarters and Headquarters Company Composite Service Support Command Adjutant General Unit Administrative Finance Unit Medical Battalion Composite Service Battalion, Supply - Transportation Composite Service Detachment, Supply - Transportation Composite Service Battalion, Maintenance Tank Battalions. Excludes TDA units and TDA augmentation to TOE units.

0202312A Non-Divisional Combat Brigades/Regiments (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of separate brigades/regiments in Europe (other than Berlin) having the primary mission of direct support of the divisions in Europe. Headquarters and Headquarters Troops, Armored Cavalry Regiment; Armored Cavalry Regiment Air Cavalry Units Armored Cavalry Units. Excludes Berlin defense force. TDA units and TDA augmentation to TOE units.

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0202313A Other Non-Divisional Combat Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of nondivisional combat units in Europe (other than Berlin) having the primary mission of direct support of the divisions in Europe. Headquarters and Headquarters Batteries, Chaparral/Vulcan Battalions, Self-Propelled Headquarters and Headquarters Batteries, Chaparral/Vulcan Battalion Air Defense Battalions, Chaparral/Vulcan Aviation Units Attack Helicopter Engineer Units Float Bridge Engineer Units Mobile Assault Bridge Field Artillery Battalions LANCE Field Artillery Battalions 8" Howitzer Self-Propelled Field Artillery Battalions Target Acquisition Field Artillery Battalions 175mm Gun, Self-Propelled Field Artillery Battalions Honest John Field Artillery Battalion 155mm Self-Propelled Field Artillery Battalions 155mm Towed Airborne Battalion Combat Aviation Units Assault Helicopter Separate Engineer Units Headquarters and Headquarters Batteries Field Artillery Group Engineer Battalions Combat (Heavy) Headquarters and Headquarters Batteries Hawk Battalions Improved Hawk Battalions Improved Headquarters and Headquarters Batteries Hawk Battalions Self-Propelled Hawk Battalions Self-Propelled Headquarters and Headquarters Batteries Hawk Battalions Mobile Hawk Battalions Mobile Headquarters and Headquarters Battery Hawk Battalions Improved TRIAD Hawk Battalions Improved TRIAD Excludes TDA units and TDA augmentation to TOE units.

0202314A Tactical Support - Other Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Other support TOE units in Europe (other than Berlin) having the primary mission of supporting the division forces in Europe. Headquarters and Headquarters Companies Corps Headquarters and Headquarters Company Aviation Group Combat Headquarters and Headquarters Companies Aviation Battalion Aviation Unit Army Aviation Unit Corps Aviation Detachment (Flight Operations) Aviation Units Assault Support Helicopter Aviation Unit Heavy Helicopter Headquarters and Headquarters Companies Engineer Brigade Combat Engineer Units Light Equipment Engineer Units Panel Bridge Military Police Battalions Army Military Police Units Corps Engineer Units Headquarters and Headquarters Detachment Military Police Brigade Headquarters and Headquarters Company Army Labor Service Agency - USAREUR U.S. Army Liaison Group Excludes Berlin defense force; other support units included in Programs 4, 7 and 8; and TDA units and TDA augmentation to TOE units.

0202315A Tactical Support - Communications Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications TOE units in Europe (other than Berlin) having the primary mission of supporting the division forces in Europe. Headquarters and Headquarters Company Signal Brigade Army Signal Battalions Combat Area Signal Battalions Corps Signal Unit Cable Construction Signal Units Medium Headquarters Operations Signal Unit Brigade Support Signal Unit Communications Excludes communications units included in Program 3; Berlin defense force; and TDA units and TDA augmentation to TOE units.

0202316A Tactical Support - Intelligence Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Intelligence TOE units in Europe (other than Berlin) having the primary mission of direct support of the division forces in Europe. Engineer Battalion Topographic Army Engineer Unit Map Distribution Engineer Topographic Center Engineer Unit Topo Intelligence Engineer Unit Terrain Military Intelligence Battalion Air Reconnaissance Support Field Army Military Intelligence Unit Aerial Surveillance Military Intelligence Unit Division Armor/Infantry/Mechanized Military Intelligence Units Corps Military Intelligence Battalion Headquarters and Headquarters Company Army Security Group Army Security Unit Aviation (Fwd) Army Security Units Operations (Fwd) Headquarters and Headquarters Companies Army Security Battalions Army Security Units Control and Processing Army Security Unit Operations (Rear) Army Security Units Division Support Infantry/Armor/Mechanized U.S. Army Intelligence Center Europe Army Security Unit Brigade Support, Armored Cavalry Regiment Army Security Unit Special Operations Company Excludes military intelligence units included in Program 3 and TDA units and TDA augmentation to TOE units.

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0202317A Tactical Support - Medical Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide for the operation of medical TOE units in Europe having the primary mission of supporting the division forces in Europe. Headquarters and Headquarters Detachments Medical Group Combat Support Hospitals Medical Units Ambulance Medical Units Air Ambulance Medical Units Helicopter Ambulance Medical Units Equipment Maintenance Medical Unit Entomology Excludes medical units included in Program 8 and TDA units and TDA augmentation to TOE units.

0202318A Tactical Support - Logistics Units (Europe) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Logistics TOE/TDA units in Europe having the primary mission of supporting the division forces and Berlin Brigade in Europe. Combat Equipment Group Composite Service Units Heavy Equipment Maintenance GS Composite Service Units Light Equipment Maintenance GS Headquarters and Headquarters Detachments Composite Service Battalion Maintenance GSA Composite Service Units Collection Classification Salvage Composite Service Units Light Maintenance DS Composite Service Units Supply - Service DS Composite Service Unit Maintenance Management Composite Service Unit ADP Type B Composite Service Units Aviation Support Composite Service Units Maintenance Support Rear DS Composite Service Unit Maintenance - Supply Composite Service Unit Aviation Service Headquarters and Headquarters Company Logistics Support Brigade Army Headquarters and Headquarters Company Logistics Support Command Headquarters and Headquarters Detachments Engineer Service Battalions Engineer Units Engineer Unit Construction Support Engineer Unit Depot Engineer Unit Heavy Maintenance Engineer Units Service Administration Engineer Field Operations Action Unit MR LOGAEUR Headquarters and Headquarters Companies Ordnance Group Ammunition DS/GS Headquarters and Headquarters Companies Ordnance Battalion Ammunition DS/GS Headquarters and Headquarters Companies Ordnance Barralion Ammunition DS Ordnance Units Ammunition DS/GS Ordnance Units Ammunition Conventional Ordnance Units Guided Missile GS Ordnance Unit Guided Missile Maintenance Ordnance Units Special Ammunition DS Ordnance Units Special Ammunition DS/GS Ordnance Unit Ballistics Technical Service Ordnance Units Explosive Disposal Ordnance Unit Explosive Disposal Control Ordnance Units Rocket and Missile

0202319A Tactical Support - Administrative Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative TOE units in Europe (other than Berlin) having the primary mission of supporting the division forces in Europe. Headquarters and Headquarters Detachment Personnel and Administration Battalion Field Army Adjutant General Army Bands 44 Piece Adjutant General Units Postal Adjutant General Units Replacement Reg Finance Units Disbursing Headquarters and Headquarters Detachment Military Police Group Military Police Units Military Police Unit Confinement Facility Military Police Units Physical Security Military Police Unit Administrative Military Police Unit Guard Military Police Units Service Military Police Units Correctional Facility Military Police Units Security Military History Units Excludes TDA units and TDA augmentation to TOE units.

0202320A Tactical Support - Maintenance of Tactical Equipment (Europe) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 2 installations in Europe: Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization Property records, and (c) would normally be deployed with using units. Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

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0202325A Tactical Support to DCS Networks (Europe)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following:

The operation of tactical units supporting the DCS mission and the theater command/control architecture. These units serve as key elements of the theater command and control architecture. Includes TDA augmentation to these MTOE units.

Excludes non-unit support to DCS (0303126A).

0202376N Facilities Restoration & Modernization - Fleet Support Subsurface

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202378N Facilities Sustainment - Fleet Support Subsurface

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202381A Europe Air Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air defense missile units in Europe to provide theater-wide air defense. Headquarters and Headquarters Batteries Nike-Hercules Battalions Nike-Hercules Battalions Headquarters and Headquarters Battery Field Artillery Group Headquarters and Headquarters Batteries Air Defense Groups Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202382A Europe Missile Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Surface-to-surface missile units in Europe to provide theater-wide surface-to-surface missile support. Includes those units assigned to Southern European Task Force (SETAF). Headquarters and Headquarters Batteries Pershing Battalions Pershing Battalions Signal Unit Support Headquarters and Headquarters Company Logistics Command A Infantry Battalion Separate Engineer Unit Atomic Demolition Excludes light air defense (Chaparral/Vulcan). Medical units included in Program 8. Ordnance units included in Program 10. Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

APPENDIX E: Program Element Definitions

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0202383A Special Operations Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Special Forces, psychological operations and civil affairs units in Europe. Special Forces Battalion Group Support Special Forces Battalion Excludes special operations forces units included in Program 10 and those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202384A Support to Other Services (H)

Includes manpower authorizations, peculiar and support equipment facilities and the associated costs specifically identified and measurable to the following: Those units in Europe to provide support as appropriate to other Services. Engineer Battalion Combat (Heavy) Excludes Army units temporarily supporting Services. Army support for Defense Agencies or DOD and joint and combined activities. Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202385A Berlin Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in Europe to provide for the initial defense of selected areas. The forces provided are not normally available for other missions. Should additional forces be required, augmentation from the division forces is necessary. Infantry Brigade Berlin Engineer Unit Artillery Unit Armored Unit Infantry Battalions Detachment A Adjutant General Army Band 44 Piece Military Police Unit Service Company Support Detachment Signal Company Excludes military intelligence units included in Program 3. Medical units included in Program 8. Army security agency units. Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202386A Special Mission Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in Europe to provide support as appropriate to special mission forces. Ordnance Unit Explosive Disposal Ordnance Unit Rocket and Missile Support Adjutant General Postal Unit Signal Battalion Air Defense Military Police Unit Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202389A Communications Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications units in Europe (other than Berlin) to provide support as appropriate to special mission forces. Headquarters and Headquarters Detachments Signal Battalion Signal Unit Large Headquarters Operations Signal Unit Medium Headquarters Operations Signal Unit Pictorial Signal Unit Transportable Operations Signal Battalion Air Defense Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202391A Intelligence Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in Europe providing other theater intelligence support (other than division or special mission) units and having a predominately peacetime only mission. Only TDA units should be included in this program element including Army Security Intelligence Support Element, Berlin.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202392A Special Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Special activity-type units providing other theater support to special mission units in Europe and having a predominately peacetime only mission. Only TDA units and Contract Support should be included in this program element.

0202393A Force-Related Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The conduct of force-related training. Area Schools (Other than dependent) NCO Academies Headquarters and Headquarters Company, 7th Army Training Center Aviation Safety and Standardization Board Combat Support Training Center - Europe TD Augmentation as Assigned Excludes JCS directed and coordinated exercises (see program element 0208011A), and unit training and field exercises.

0202394A RPMA - Europe (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at fixed Program 2 installations in Europe

Maintenance and Repair of all real property - utilities systems - buildings - other facilities - pavements (roads, parking areas, etc.) - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. - fire protection - custodial services - entomology services - refuse collection and disposal - snow removal and ice alleviation - rental of real property, excluding payments to GSA - other installation engineering services

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

0202395A Communications Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units providing other communications theater support to divisional and special mission units in Europe and having a predominately peacetime only mission. Only TDA units should be included in this program element.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202396A Base Operations - Europe (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0202398A Management HQ - Europe

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Army, Europe/7th Army (USAREUR/7AR) Hq Staff Support, Europe, and 7th Army Elements Southern European Task Force Hq (SETAF)

Excludes nonmanagement headquarters resources. Refer DoDD 5100.73. WWMCCS ADP.

0202399A Administrative Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units providing other administrative theater support to divisional and special mission units in Europe and having a predominately peacetime only mission. Only TDA units should be included in this program element.

0202400A Active Component Balancing Entry

Contains resources to reconcile TOA amounts for Active component budget totals with TOA amounts in program element detail.

0202400N Active Component Balancing Entry

Contains resources to reconcile TOA amounts for Active component budget totals with TOA amounts in program element detail.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202411A Divisions - Pacific (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of Army divisions in the Pacific having the mission of assisting allied forces in the conduct of operations in the Pacific. Includes 25th infantry Division. Infantry Divisions Headquarters and Headquarters Companies Infantry Division Military Police Units Aviation Battalions Combat Signal Battalions Headquarters and Headquarters Companies Ingantry Brigades Armored Cavalry Units Headquarters and Headquarters Batteries Division Artillery Artillery Battalions Headquarters and Headquarters Batteries Chaparral/Vulcan Battalion Self-Propelled Air Defense Battalions Chaparral/Vulcan Self-Propelled Headquarters and Headquarters Companies Composite Service Support Command Adjutant General Units Administrative Finance Units Medical Battalions Composite Service Battalions Supply - Transportation Composite Service Battalions - Maintenance Tank Battalions Infantry Battalions Mechanized Battalions Air Cavalry Unit Excludes TDA units and TDA augmentation to TOE units.

0202412A Non-Divisional Combat Brigades/Regiments (H)

No definition available.

0202413A Other Non-Divisional Combat Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of nondivisional combat units in the Pacific having the primary mission of supporting the division forces in the Pacific. Aviation Units Assault Helicopter Separate Engineer Battalions Combat (Heavy) Headquarters and Headquarters Battery Hawk Battalion Mobile Headquarters and Headquarters Batteries Hawk Improved Battalion Hawk Battalions Improved Hawk Battalions Mobile Excludes TDA units and TDA augmentation to TOE units.

0202414A Tactical Support - Other Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Other support TOE units in the Pacific having the primary mission of supporting the division forces in the Pacific.

Headquarters and Headquarters Company, Army Headquarters and Headquarters Companies Corps Headquarters and Headquarters Companies Aviation Battalion Aviation Unit Army Aviation Units Assault Support Helicopter Headquarters Special Troops I Corps Group Chemical Units CBR Element Military Police Battalion Army

0202415A Tactical Support - Communications Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications TOE units in the Pacific having the primary mission of supporting the division forces in the Pacific.

Signal Battalion Corps Signal Battalion Army Command Radio and Cable Signal Battalion Army Signal Unit Switchboard Installation

Excludes TDA units and the TDA augmentation to TOE units.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202416A Tactical Support - Intelligence Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Intelligence TOE units in the Pacific having the primary mission of direct support of the division forces in the Pacific. Aviation Unit Aerial Surveillance Army Security Unit Aviation (FWD) Army Security Unit Division Support Infantry Military Intelligence Battalion Field Army Military Intelligence Unit Divisional Army Security Unit Operations (FWD) Army Security Signal Intelligence Support Element/Electronic Warfare Element, Korea Engineer Battalion Topographic Army Military Intelligence Unit Division Armor/Infantry/Mechanized Excludes military intelligence activities included in Program 3 and TDA units and TDA augmentation to TOE units.

0202417A Tactical Support - Medical Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Medical TOE units in the Pacific having the primary mission of supporting the division forces in the Pacific. Medical Unit Ambulance Medical Unit Air Ambulance Medical Unit Helicopter Ambulance Excludes medical units included in Program 8 and TDA units and TDA augmentation to TOE units.

0202418A Tactical Support - Logistics Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Logistics TOE/TDA units in the Pacific having the primary mission of supporting the division forces in the Pacific. Composite Service Units Aviation Service Headquarters and Headquarters Detachments Composite Service Battalion Maintenance GS Composite Service Units Maintenance Support Rear DS Headquarters and Headquarters Companies Composite Service Group Support Army Composite Service Units Supply and Service DS Headquarters and Headquarters Companies Ordnance Battalion Ammunition DS/GS Ordnance Units Ammunition DS/GS Ordnance Units Ammunition Conventional Ordnance Units Guided Missile Maintenance Ordnance Units Special Ammunition GS Ordnance Units Explosive Disposal Ordnance Unit Explosive Disposal Control Ordnance Units Rocket and Missile Support Quartermaster Unit Air Delivery Transportation Center Movement Control Headquarters and Headquarters Detachment Transportation Battalion Motor Transportation Headquarters and Headquarters Company Group Transportation Units Aircraft Maintenance GS Transportation Unit Car Transportation Units Light Medium Truck Transportation Units Medium Truck Cargo Transportation Units Oceangoing Tug U.S. Army Supply Activity - Okinawa (POMCUS) Combat Vehicle Maintenance DS/GS Level Missile Maintenance DS/GS Level

0202419A Tactical Support - Administrative Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative TOE units in the Pacific having the primary mission of supporting the division forces in the Pacific. Adjutant General Unit Personnel Service Type B Military Police Unit Service Adjutant General Unit Personnel Service Type E U.S. Army Headquarters Group Adjutant General Bands Army 44 Piece 1 Corps Element Adjutant General Base Unit Postal Type C Finance Units Disbursing Adjutant General Postal Unit Type V Infantry Security Company Adjutant General Postal Unit Type W Adjutant General Detachment Adjutant General Postal Unit Type Z Administrative Service Military Police Units Adjutant General Headquarters Military Police Units Physical Security and Headquarters Detachment Military Police Unit Guard P and A Battalion Field Army Military Police Unit Correctional Facility Adjutant General Units Replacement Reg Excludes TDA units and TDA augmentation to TOE units.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202420A Tactical Support - Maintenance of Tactical Equipment (Pacific) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 2 installations in the Pacific: Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization property records, and (c) would normally be deployed with using units. Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0202425A Tactical Support to DCS Networks (Pacific)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following:

The operation of tactical units supporting the DCS mission and the theater command/control architecture. These units serve as key elements of the theater command and control architecture. Includes TDA augmentation to these MTOE units.

Excludes non-unit support to DCS (0303126A).

0202476N Facilities Restoration & Modernization - Fleet Logistics Support

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202478N Facilities Sustainment - Fleet Logistics Support

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202481A Pacific Air Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air defense missile units in the Pacific to provide theater-wide air defense missile support. Headquarters and Headquarters Battery Air Defense Brigade Headquarters and Headquarters Battery NIKE-HERCULES Battalion NIKE-HERCULES Battalions Excludes those TDA units and augmentation to TOE units having a predominately peacetime only mission.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202482A Pacific Missile Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Surface-to-surface missile units in the Pacific to provide theater-wide surface- to-surface missile support. Headquarters 4th (Air) Missile Command Headquarters and Headquarters Company 4th (Air) Missile Command Field Artillery Battalion Honest John Field Artillery Battalion Sergeant Signal Unit Composite Service Unit Support Excludes surface-to-surface missile units which are provided to support U.S. divisions. Those TDA units and TDA augmentation to TOE having a predominately peacetime only mission.

0202483A Special Operations Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Special Forces, Psychological Operations and Civil Affairs Units in the Pacific PACOM PSYOPS Activities Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202484A Support to Other Services (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in the Pacific to provide support as appropriate to other Services.

Engineer Battalion Combat (Heavy) Composite Service Unit Aviation Service Military Police Units Post-Camp-Station Transportation Unit Medium Truck Cargo

Excludes Army units temporarily supporting other Services. Army support for Defense Agencies, or DoD and Joint and Combined Activities. Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202486A Special Mission Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in the Pacific to provide support as appropriate to special mission forces. Ordnance Unit Special Ammunition GS Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202489A Communications Support (H)

No definition available.

0202491A Intelligence Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in the Pacific providing other theater intelligence support (other than division or special mission) and having a predominately peacetime only mission. Only TDA units should be included in this program element including Direct Support Element, USASA Field Station.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202492A Special Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those special activity-type units providing other theater support to divisional and special mission units in the Pacific and having a predominately peacetime only mission. Only TDA units and Contract Support should be included in this PE.

0202493A Force-Related Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of force-related training: Area Schools (other than dependent) NCO Academies 8th Army Wightman NCO Academy Excludes JCS directed and coordinated exercises (see program element 0208011A) and unit training and field exercises.

0202494A RPMA - Pacific (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at Program 2 installations in Japan, Korea, and Ryukyu Islands

Maintenance and repair of all real property - utilities systems - buildings - other facilities - pavements (roads, parking areas, etc.) - land (grounds)

Minor construction (with other than military construction funds). Operation of utilities for all real property.

Other engineering support. - fire protection - custodial services - entomology services - refuse collection and disposal - snow removal and ice alleviation - rental of real property, excluding payments to GSA - Other installation engineering services

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

0202495A Communications Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units providing other communications theater support to divisional and special mission units in the Pacific and having a predominately peacetime only mission. Only TDA units should be included in this program element.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202496A Base Operations - Pacific (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities.

Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft).

Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration.

Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation.

Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals

0202498A Management HQ - Pacific

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Army, Japan/IX Corps (USARJ/IX Corps) Hq

8th Army Headquarters Hq Augmentation U.S. Army Western Command Headquarters

Excludes nonmanagement headquarters resources. Refer DODD 5100.73. WWMCCS ADP.

0202499A Administrative Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units providing other administrative theater support to divisional and special mission units in the Pacific and having a predominately peacetime only mission. Only TDA units should be included in this program element.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202518A Tactical Support - Logistics Units (SOUTH) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Logistics TOE/TDA units in USSOUTHCOM having the primary mission of supporting military operations in Central America.

0202520A Tactical Support - Maintenance of Tactical Equipment (SOUTH) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 2 installations in Panama: Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization property records, and (c) would normally be deployed with using units. Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0202525A Tactical Support to DCS Networks (South)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following:

The operation of tactical units supporting the DCS mission and the theater command/control architecture. These units serve as key elements of the theater command and control architecture. Includes TDA augmentation to these MTOE units.

Excludes non-unit support to DCS (0303126A).

0202534A Corps Military Intelligence

Operation of MTOE military intelligence units that are assigned to the Corps MI Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

Excludes military intelligence units included in OMA BA 4 (GDIP and NFIP).

0202538A Corps Support - Other Units

Operation of other corps units not identified above or assigned to the COSCOM. Includes Corps level Chemical Units

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202544A EAC - Military Intelligence

Operation of MTOE theater military intelligence units.

Excludes non-OPTEMPO MI activities covered in Force Readiness Intelligence Support.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202545A EAC - Theater Signal

Operation of MTOE Theater signal units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0202548A EAC - Other Units

Operation of other units that support the theater forces and are not described above.

Includes theater level Chemical units.

Includes theater defense forces as identified and defined under OSD PE 0202944A.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units.

0202576N Facilities Restoration & Modernization - Other Base Support

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202578N Facilities Sustainment - Other Base Support

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0202581A Panama Theater Air Defense (H)

No definition available.

0202583A Special Operations Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Special Forces, Psychological Operations and Civil Affairs units in Panama. Special Forces Battalion, 7th Group; Headquarters and Headquarters Detachment Civil Affairs Group; Engineer Unit Control Advisor; Medical Unit Control; Military Intelligence Unit Special Forces Group; Military Police Unit Special Forces; Psychological Operations Battalion Tactical Operations. Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202585A Panama Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in Panama to provide for the initial defense of selected areas. The Forces provided are not normally available for other missions. Should additional forces be required, augmentation from the Division Forces is necessary. Infantry Brigade Separate; Headquarters and Headquarters Company Infantry Brigade; Engineer Unit; Artillery Unit; Composite Service Company Maintenance DS CZ; Aviation Unit Assault Helicopter Separate; Infantry Battalions; Mechanized Battalion; Composite Service Unit Maintenance DS CZ; Medical Unit Infantry Brigade Separate; Military Police Units Service; Military Police Unit Correctional Facility; Ordnance Unit Explosive Disposal; Signal Service Unit; Headquarters and Headquarters Company Composite Service Battalion; Composite Service Unit Aviation Operations Maintenance. Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202586A Special Mission Support (CENTAM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: operation of other separate units that support special mission forces in the USSOUTHCOM area of responsibility and are not identified in other accounts. Includes operation of a continuous presence in USSOUTHCOM area of responsibility.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202588A Intelligence Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Intelligence units in Panama in support of SOUTH special mission forces. Army Security Unit Brigade Support

Excludes military intelligence units included in Program 03. Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202589A Panama Special Mission - Communications Support (H)

No definition available.

0202591A Intelligence Support - Special Mission (SOUTH) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Intelligence units in Panama in support of South special mission forces. Army Security Unit Brigade Support. Excludes military intelligence units included in Program 3. Those TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission.

0202592A Special Activities (Panama) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Operation of those special activity type units providing other theater support to special mission units in Panama and having a predominantly peacetime only mission. Excludes rifle and pistol matches.

0202593A Force-Related Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of force-related training: Area Schools (other than dependent) Training Center Jungle Operations USARSO Chemical Service TD augmentations as assigned Excludes JCS directed and coordinated exercises (see program element 0208011A). Unit training and field exercises.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202594A RPMA - Panama (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at fixed Program 2 installations in Panama. Maintenance and repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds). Operation of utilities for all real property. Other engineering support to include fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property excluding payments to GSA, and other installation engineering services.

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DOD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc bases such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc. on an Army installation even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See PE 0808746A Family Housing Maintenance.

0202596A Base Operations - Panama (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities.

Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft).

Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration.

Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation.

Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202598A Management HQ - USARSO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to U. S. Army South.

Excludes non-management headquarters resources.

0202611A Divisions - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of Army divisions in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Airborne Divisions Headquarters and Headquarters Company Airborne Division; Military Police Unit; Aviation Battalion Combat; Signal Battalion; Engineer Battalion; Headquarters and Headquarters Companies Airborne Brigade; Armored Cavalry Unit; Headquarters and Headquarters Battery Division Artillery; Artillery Battalions; Headquarters and Headquarters Battery Air Defense Battalion; Air Defense Battalion Vulcan T; Headquarters and Headquarters Company Composite Service Division Support Command; Adjutant General Unit Administrative; Medical Battalion; Composite Service Battalion Maintenance; Tank Battalions; Airborne Battalions Infantry Divisions Headquarters and Headquarters Company Infantry Division; Military Police Unit; Aviation Battalion Combat; Signal Battalion; Engineer Battalion; Headquarters and Headquarters Companies Infantry Brigade; Air Cavalry Unit; Headquarters and Headquarters Battery Division Artillery; Artillery Battalions; Headquarters and Headquarters Battery Air Defense Battalion; Air Defense Battalion Chaparral/Vulcan Self-Propelled; Headquarters and Headquarters Company Composite Service Support Command; Adjutant General Unit Administrative; Finance Unit; Medical Battalion; Composite Service Battalion Supply - Transportation; Composite Service Battalion Maintenance; Tank Battalions; Mechanized Battalions Airborne (Air Assault) Division Headquarters and Headquarters Company Aviation Group Combat; Assault Helicopter Battalions; Assault Helicopter Battalion Support; Signal Battalion Airmobile; Engineer Battalion Airmobile; Headquarters and Headquarters Companies Airmobile Brigade; Headquarters and Headquarters Company Airb

0202612A Non-Divisional Combat Brigades/Regiments (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of separate brigades/regiments in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Armored Cavalry Regiment headquarters and Headquarters Troop Armored Cavalry Regiment; Armored Cavalry Regiment; Air Cavalry Unit; Armored Cavalry Units Infantry Brigade Separate Headquarters and Headquarters Company Infantry Brigade; Infantry Brigade Separate; Armored Cavalry Troop A; Artillery Battalion; Mechanized Battalion; Composite Service Support Battalion; Infantry Battalion; Tank Battalion; Signal Unit; Engineer Armor Brigade Separate Headquarters and Headquarters Company Armor Brigade; Armor Brigade Separate; Armored Cavalry Troop B; Artillery Battalion; Mechanized Battalion; Composite Service Support Battalion; Tank Battalions; Signal Unit; Engineer Unit Air Cavalry Combat Brigade Headquarters and Headquarters Company Air Cavalry Combat Brigade; Infantry Battalion Airmobile; Air Cavalry Squadron; Attack Helicopter Battalion; Aviation Battalion; Support Battalion; Artillery Battalion; Vulcan Battery; Signal Unit Excludes TDA units and TDA augmentation to TOE units.

APPENDIX E: Program Element Definitions

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0202613A Other Non-Divisional Combat Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organic TOE units of nondivisional combat units in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Engineer Battalions Combat (Heavy); Aviation Units Attack Helicopter; Engineering Battalions Combat Army; Engineer Units Float Bridge; Engineer Battalion Combat Airborne; Field Artillery Battalions, 155mm Howitzer; Field Artillery Battalions Target Acquisition; Headquarters and Headquarters Battery LANCE Battalion; Field Artillery Battalion LANCE; Aviation Units Assault Helicopter Separate; Infantry Unit Pathfinder Airborne; Infantry Battalion Ranger; CHAPARRAL/VULCAN Battalions; Armored Aviation Company Attack Helicopter; Headquarters and Headquarters Batteries Field Artillery Group; Headquarters and Headquarters Battery CHAPARRAL/VULCAN Battalion; Hawk Battalions Mobile; Headquarters and Headquarters Batteries Hawk Battalion Mobile; Headquarters and Headquarters Batteries Hawk Battalion Improved; Air Defense Battalions Hawk Improved; Air Cavalry Unit; Chemical Mech Flame Unit; Engineer Battalions Combat; Engineer Units Atomic Demolition; Infantry Battalion Separate; Field Artillery Battalion 8 inch Howitzer; Headquarters and Headquarters Batteries Artillery Corps; Headquarters and Headquarters Battery Hawk Battalion Self-Propelled; Hawk Battalion Self-Propelled Excludes TDA units and TDA augmentation to TOE units.

0202614A Force Readiness Intelligence Support

Provides for daily operation of TDA intelligence units, not separately identified elsewhere which support development of Army intelligence materiel and systems.

Includes all recurring costs and manpower specifically measurable to the operation of such activities.

Excludes activities funded in OMA BA4.

0202615A Tactical Support - Communications Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications units in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Headquarters and Headquarters Detachment Signal Corps Group; Signal Battalion Combat Area; Signal Battalion Airborne Corps; Signal Unit Large Headquarters Operations; Signal Unit Radio Operating; Signal Unit Small Headquarters Operations; Signal Unit TACSAT-TASCOM; Signal Unit Crypto Support TC; Signal Battalions Combat Area; Signal Battalion Corps; Signal Battalion Operations; Signal Unit Communications Center Operations; Signal Unit Medium Headquarters Operations; Signal Unit Small Headquarters Operations; Signal Units Support; Signal Unit Tropo Light; Signal Battalion Cable Construction; Headquarters and Headquarters Detachment Signal Group; Headquarters and Headquarters Detachment Signal Battalion Excludes communications units included in Program 3, and TDA units and TDA augmentation to TOE units.

0202616A Tactical Support - Intelligence Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Intelligence TOE units in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Engineer Battalion Topographic Army; Engineer Unit Topographic Corps; Engineer Unit Terrain; Military Intelligence Battalion Collection FA Co; Military Intelligence Battalion Combat; Military Intelligence Units Division Armor/Infantry/Mechanized; Military Intelligence Units Interrogation; Military Intelligence Unit Divisional; Military Intelligence Unit Corps; Military Intelligence Unit Armored Cavalry Regiment; Military Intelligence Units Aerial Surveillance; Military Intelligence Battalion Company CI; Military Intelligence Battalion Air Reconnaissance Support Field Army; Headquarters and Headquarters Company Military Intelligence Battalion; Military Intelligence Battalion Technical Intelligence; Military Intelligence Unit Division Airborne/Airmobile; Military Intelligence Unit Airborne Corps; Military Intelligence Detachment Infantry Brigade Separate; Military Intelligence Battalion Interrogation Excludes military intelligence activities included in Program 3 and TDA units and TDA augmentation in TOE units.

APPENDIX E: Program Element Definitions

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0202617A Tactical Support - Medical Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Medical TOE units in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Headquarters and Headquarters Detachment Medical Brigade; Headquarters and Headquarters Detachments Medical Group; Headquarters and Headquarters Detachment Medical Battalion; Combat Support Hospitals; Field Hospital; Medical Units Ambulance; Medical Units Clearing; Medical Units Helicopter Ambulance; Medical Unit Preventive Medicine Entomology; Medical Units Environmental; Medical Unit Environmental Engineer; Medical Depot Army; Medical Hospital Evaluation SMBL; Medical Company Armored Cavalry Regiment; Medical Companies Air Ambulance; Medical Detachment Epidemiology; Medical Detachment Field Ambulance; Medical Detachment Helicopter Ambulance AC Rescue; Medical Unit Field Ambulance; Medical Unit Supply; Medical Inventory Control; Medical Units Equipment Maintenance; Medical Unit Spectacle Fabrication; Medical Unit Entomology; Medical Units Dispensary; Medical unit Dental Service; Medical Unit Veterinary Service Small Excludes medical activities/units included in Program 8 and TDA units and TDA augmentation to TOE units.

0202618A Tactical Support - Logistics Units (FORSCOM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Logistics TOE units in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Includes those units in CONUS providing other logistic theater support to divisional and special mission units. Headquarters and Headquarters Companies Composite Service Supply Service Battalion Forward; Composite Service Units Field Service GS Army; Composite Service Units General Supply GS; Composite Service Units Heavy Equipment Maintenance GS; Composite Service Units Repair Parts Supply GS; Headquarters and Headquarters Detachments Battalion Maintenance GS; Composite Service Units Light Maintenance DS; Composite Service Units Maintenance Support Rear DS; Headquarters and Headquarters Companies Battalion Supply-Service; Composite Service Unit Maintenance DS CZ; Composite Service Units Supply-Service DS; Composite Service Units Small Arms Repair; Headquarters and Headquarters Company Support Brigade Corps; Headquarters and Headquarters Company Group Support Area; Engineer Unit Port Construction; Engineer Unit Construction; Engineer Unit Construction Support; Engineer Units Pipeline Construction Support; Engineer Units Firefighting; Engineer Units Firefighting Firetruck; Engineer Units Firefighting Water Truck; Engineer Units Diving; Engineer Units Utilities; Engineer Units Water Purification; Engineer Units Welding; Headquarters and Headquarters Companies Ammunition Battalion DS/GS; Ordnance Detachment Explosives Disposal; Ordnance Detachments Explosive Disposal Control; Ordnance Unit Ammunition DS/GS; Ordnance Unit Ammunition Conventional; Ordnance Unit Special Ammunition DS; Ordnance Unit Guided Missile Maintenance; Ordnance Units Ballistics-Technical Service; Ordnance Units Explosive Disposal; Ordnance Units Rocket and Missile Support; Headquarters and H

0202619A Tactical Support - Administrative Units (H)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative TOE units in FORSCOM having the primary mission of supporting military operations in Europe, Pacific, and other areas as required. Headquarters and Headquarters Detachment Personnel and Administration Battalion Field Army; Adjutant General Unit Personnel Service Type A; Adjutant General Units Personnel Service Tupe D; Adjutant General Unit Personnel Service Type E; Adjutant General Units Army Postal Type U; Finance Units Disbursing; Military History Unit; Headquarters and Headquarters Detachment Military Police PW/CIV Intern Center; Military Police Units; Adjutant General Unit Replacement; Adjutant General Units Personnel Service Type B; Adjutant General Base Postal Unit Type B; Adjutant General Replacement Units Reg; Finance Unit Disbursing - Accounting; Military Police Unit Escort Guard; Public Information Units Field Service Operations Excludes TDA units and TDA augmentation to TOE units.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202620A Tactical Support - Maintenance of Tactical Equipment (FORSCOM) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 2 installations in FORSCOM: Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization property records, and (c) would normally be deployed with using units. Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0202625A Tactical Support to DCS Networks (FORSCOM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following:

The operation of tactical units supporting the DCS mission and the theater command/control architecture. These units serve as key elements of the theater command and control architecture. Includes TDA augmentation to these MTOE units.

Excludes non-unit support to DCS (0303126A).

0202681A Theater Air Defense Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air defense missile units at FORSCOM having the mission of rapid reinforcement of the Europe force, Pacific Force, or other theater force as required. Headquarters and Headquarters Battery Air Defense Brigade; Headquarters and Headquarters Battery Air Defense Group; Headquarters and Headquarters Battery Nike Hercules Battalion; Nike Hercules Battalion Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202682A Theater Missile Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Surface-to-surface missile units in FORSCOM having the mission of rapid reinforcement of the Europe force, Pacific force or other theater forces as required. Headquarters and Headquarters Battery Pershing Battalion; Pershing Battalion; TD Augmentations as Assigned

0202683A Special Operations Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Special Forces, Psychological Operations, and Civil affairs Units in FORSCOM. Special Forces Groups; Special Forces Battalions; Special Forces Battalions Support; Special Forces Battalion Support Group; Headquarters and Headquarters Companies Special Forces Group; Headquarters and Headquarters Detachment Civil Affairs Group; Headquarters and Headquarters Detachment Civil Affairs Battalion; Civil Affairs Units; Military Intelligence Units Special Forces Group; Military Intelligence Unit Counter Intelligence; Headquarters Psychological Operations Group Command and Control; Headquarters Psychological Operations Battalions Command - Control; Psychological Operations Unit Tactical; Engineer Detachment Control Advisor Excludes special warfare school (see Program 8, Training). Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202684A Support to Other Services (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in FORSCOM to provide support to other Services as appropriate. Engineer Battalion, Combat (Heavy) Excludes Army units temporarily supporting other Services. Army support for Defense Agencies, or DoD and joint and combined activities. Those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202692A Special Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide for special activities operating directly under FORSCOM, and those units in FORSCOM providing other theater support to divisional and special mission units. Photo Detachments; U.S. Army Parachute Demonstration Team; Army Marksmanship Training Units (AMTUs); TD Augmentations. Only TDA units and Contract Support should be included in this PE.

0202693A Force-Related Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The conduct of force-related training. Includes those units involved in training activities located in FORSCOM - CONUS and having a predominately peacetime only mission. Only TDA units should be included in this program element. JFK Military Assistance Center; U.S. Army Element, Joint Unconventional Warfare Task Force; JFK Intelligence Center MI Unit Excludes those units in Program 8 and Command Area schools.

0202694A RPMA - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at FORSCOM installations (including Alaska, Hawaii and the Canal Zone).

Maintenance and repair of all real property utilities systems; buildings; other facilities; pavements (roads, parking areas, etc.); land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. fire protection; custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P. E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

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0202696A Base Operations - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities.

Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft).

Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration.

Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation.

Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals

0202698A Management HQ - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Forces command (FORSCOM) Hq Excludes nonmanagement headquarters resources Refer DoDD 5100.73. WWCCS ADP.

0202698F Management HQ - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Forces command (FORSCOM) Hq Excludes nonmanagement headquarters resources Refer DoDD 5100.73. WWCCS ADP.

0202698M Management HQ - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Forces command (FORSCOM) Hq Excludes nonmanagement headquarters resources Refer DoDD 5100.73. WWCCS ADP.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202698N Management HQ - FORSCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Forces command (FORSCOM) Hq Excludes nonmanagement headquarters resources Refer DoDD 5100.73. WWCCS ADP.

0202699A Administrative Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units providing other administrative theater support to divisional and special mission units in FORSCOM and having a predominately peacetime only mission. Only TDA units should be included in this program element.

0202793A Force-Related Training - AR Combat Units (H)

Includes OMA, OPA, BCE and MCA funds specifically identified and measurable to the construction of facilities, equipping and operation of Regional Training Brigades.

0202815A Tactical Support - Communications Support (Other CONUS) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: Communications units in other CONUS having the primary mission of providing Satellite access control of the Ground Mobile Forces Satellite Communications terminals of the Air Force, Marine Corps and Army. Tactical Satellite Communications Company Excludes all TOE units except 11-403H.

0202816A Tactical Support - Intelligence Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Intelligence TOE units in CONUS (other than FORSCOM) having the primary mission of supporting military operations in Europe, the Pacific, and other areas as required. Army Security Units Aviation (FWD); Army Security Units Operations (FWD); Army Security Units Control & Processing; Army Security Units Division Support Armor/Infantry/Mechanized; Headquarters and Headquarters Companies Army Security Battalion; Army Security Unit Brigade Support, Armored Cavalry Regiment; Headquarters and Headquarters Company Army Security Group; Army Security Unit Division Support Airborne/Airmobile/Infantry Army Security Unit Operations (Rear); Army Security Unit Aviation (Rear); Army Security Unit Special Operations Company Excludes TDA units and TDA augmentation to TOE units.

0202817A Tactical Support - Medical Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Medical resources identified to the Surgeon General. MUST Hospitals Excludes medical units included in Program 8.

0202818A Tactical Support - Logistics Units (Other CONUS) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Logistics, TOE units in TRADOC and all other CONUS activities not specifically identified in other accounts. Combat Vehicle Maintenance DS/GS level. Missile Maintenance DS/GS Level

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0202820A Tactical Support - Maintenance of Tactical Equipment (Other CONUS) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 2 installations in Other Conus: Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization property records, and (c) would normally be deployed with using units. Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0202825A Tactical Support to DCS Networks (Other CONUS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following:

The operation of tactical units supporting the DCS mission and the theater command/control architecture. These units serve as key elements of the theater command and control architecture. Includes TDA augmentation to these MTOE units.

Excludes non-unit support to DCS (0303126A).

0202883A Special Operations Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Special forces, psychological operations and civil affairs units in other CONUS.

Army Security Detachment Special Operations.

Excludes those TDA units and TDA augmentations to TOE units having a predominately peacetime only mission.

0202889A Communications Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications units in other CONUS have the primary mission of support to special mission forces. Signal Battalion Construction Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

0202891A Intelligence Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those TDA units in CONUS providing other intelligence support (other than division or special mission) and having a predominately peacetime only mission. Also includes activities related to the operation and management of Materiel Support Command (MSC). Excludes non-program 2 resources. Army management headquarters activities - Refer DoDD 5100.73. TOE units.

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0202892A Special Activities - Logistics Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities of the Military District of Washington and units and activities that provide logistic support in CONUS (other than FORSCOM), and elements in CONUS units and having a predominately peacetime only mission. U.S. Army Executive Flight Detachment; Centralized Procurement: Aviation Maintenance Contract, MEAFSA; Synthetic Flight Training Simulator (SFTS); Maintenance Contract; Only TDA units and Contract Support should be included in this PE.

0202893A Force-Related Training - Other CONUS (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to force related training and the operation and maintenance of schools and courses at AMC and MDW.

0202894A RPMA - MDW (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real Property Maintenance at installations with a primary mission of supporting Program 2 activities.

Maintenance and Repair of real property, i.e., utilities, buildings, other facilities, payments (roads, parking areas, etc.), land-grounds.

Minor construction (with other than Military Construction funds).

Operation of Utilities.

Engineering Support, i.e., master planning, fire protection, custodial services, entomology services, environmental programs, snow removal and ice alleviation, and rental of real property.

Includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army Engineer construction force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military training project. Includes funding for reimbursement of Public Works Centers or host installations for Real Property Maintenance of Program 2 activities.

Excludes costs of maintaining Family Housing. See PE 0808746A, Family Housing Maintenance.

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0202896A Base Operations - MDW (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities.

Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft).

Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration.

Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation.

Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals

0202897A Total Package Fielding

Includes costs associated with requisitioning and receipt of initial supply items (stock funded repair parts - ASL/PLL) and packaging with the end item(s) for total package fieldings, processing for handoff (deprocessing) costs at a staging area prior to issue to a unit. These packaging costs will support all components (Active/Guard/Reserve) and TOE/TDA units, and may support other services on joint programs.

Excludes military and civilian manpower and related costs. Also excludes non-system specific costs and AMC overhead which will continue to be funded in Program 07.

0202898A Management HQ - MDW

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Headquarters, Military District of Washington and MDW Support Activity.

Excludes cost of operation chargeable to other programs/appropriations for which a separate "98" code, or other unique management headquarters code is provided.

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0202899A Administrative Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities that provide administrative support in CONUS (other than FORSCOM), and those elements providing other administrative support to divisional and special mission units and having a predominately peacetime only mission. The Army Adjutant General Currency Printing Requirements; Office, Chief of Staff of the Army Activities Excludes TOE units and Army management headquarters activities - Refer DoDD 5100.73.

0202944A EAC - Theater Defense

Operation of MTOE Theater Defense units to include Theater Air Defense Artillery units. A trained and ready Theater Army force package capable of providing command and control and other support required to establish and sustain a theater war-fighting capability to meet the threat scenarios.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

0203098N Management HQ - CINCLANTFLT

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: CINCLANTFLT, SURFLANT, SUBLANT, AIRLANT, and FMF-LANT.

0203176N Facilities Restoration and Mod - Fleet Ops

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PE:

0202176N Facilities Restoration and Mod-Fleet Ops

0203178N Facilities Sustainment - Fleet Ops

Facilities Sustainment: Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under PEs: 0202178N Facilities Sustainment - Fleet Ops

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0203198N Management HQ - CINCUSNAVEUR

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: CINCUSNAVEUR and FMF-EUR.

0203276N Facilities Restoration and Mod - Bachelor Quarters

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PEs: 0202276N Facilities Restoration and Mod-Bachelor Quarters

0203278N Facilities Sustainment - Bachelor Quarters

Facilities Sustainment: Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under PEs: 0202278N Facilities Sustainment - Bachelor Quarters

0203298N Management HQ - NAVCENT

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: COMUSNAVCENT.

0203398N Management HQ - NAVSPACECOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: HQ NAVSPACECOM.

0203422N Mobile Security Forces - NCW Active Component

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Active component Mobile Security Forces (MSF) including group headquarters and staffs; Mobile Security Units, Detachments and Elements; and other supporting units or personnel assigned as a part of the active component of Naval Coastal Warfare Forces. Reserve component will be reported under a separate PE. Prior to FY04, this function was covered under PE #0204422N Inshore Undersea Warfare Forces.

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0203476M Facilities Restoration and Mod - Antiterrorism

Facility improvements involving restoration and modernization using O&M, or MILCON funding for which the primary purpose is physical protection of assets, personnel, or information to include walls, fences, barricades, or other fabricated or natural impediments to restrict, limit, delay or deny entry into a Marine Corps installation or facility. Funding is to support restoration of existing physical security improvements damaged due to inadequate sustainment, excessive age, natural disaster, fire or other causes; and to support modernization of existing facilities to implement new or higher standards, accommodate new functions, or replace major building components. Examples include the restoration and modernization of vehicle barriers, perimeter fences, lighting improvements, surveillance platforms, interior barriers, security facilities, evacuation facilities, safe havens, structural improvements to walls, doors, windows, ceiling, etc.; and other improvements/corrections for physical vulnerabilities. Funding includes manpower resources and authorizations specifically required or dedicated to accomplishing physical security site improvement.

0203476N Facilities Restoration and Mod - Antiterrorism

Facility improvements involving restoration and modernization (using O M or MILCON funding) for which the primary purpose is physical protection of assets, personnel, or information to include walls, fences, barricades, or other fabricated or natural impediments to restrict, limit, delay or deny entry into a Navy installation or facility. Funding is to support restoration of existing physical security improvements damaged due to inadequate sustainment, excessive age, natural disaster, fire or other causes; and to support, modernization of existing facilities to implement new or higher standards, accommodate new functions, or replace major building components. Examples include the Restoration Modernization of: vehicle barriers, perimeter fences, lighting improvements, surveillance platforms, interior barriers, security facilities, evacuation facilities, safe havens, structural improvements to walls, doors, windows, ceilings, etc.; and other improvements/corrections for physical vulnerabilities Funding includes manpower resources and authorizations specifically required or dedicated to accomplishing physical security site improvements. Prior to FY04, this function was covered under PE #0202476N Facilities Restoration and Mod Fleet Logistics Support.

0203498N Management HQ - CINCPACFLT

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: CINCPACFLT, SURFPAC, SUBPAC, AIRPAC, and FMF-PAC.

0203576N Facilities Restoration and Mod - Grounds

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PEs: 0202576N Facilities Restoration and Mod-Grounds

0203598N Management HQ - NAVSOUTH

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: NAVSOUTH.

APPENDIX E: Program Element Definitions

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0203610A Domestic Preparedness Against WMD

This program element (PE) will implement the Army Emergency Preparedness Training program as required by law to expand training initiatives developed with RDTE funds. The DOD training program shall be focused on transferring military knowledge, expertise, and technology regarding the detection, warning, protection, and decontamination of weapons of mass destruction. Implementation of this training program shall use existing infrastructure to the fullest possible extent with emphasis on the use of distributive training technology. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Also excludes any civilian manpower authorizations.

0203696N Base Operations - Air Operations Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: The Air Operations Support includes all functions and sub functions that are in direct operational support of the airfield. Operations include support of aircraft operations, ground servicing of aircraft, passenger processing, and cargo handling. Air Operations has two functions: Airfield Operations and Aviation Support. Prior to FY04, this function was covered under PE #0204696N - Base Operations Naval Air Bases.

0203698N Management HQ - NAVSPECWARCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: NAVSPECWARCOM.

0203711A LITTLE JOHN (H)

No definition available.

0203712A HONEST JOHN (H)

No definition available.

0203713A REDEYE (H)

No definition available.

0203714A CHINOOK (H)

No definition available.

0203715A MOHAWK (H)

No definition available.

0203716A IROQUOIS (H)

No definition available.

APPENDIX E: Program Element Definitions

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0203717A GENERAL SHERIDAN - AR/AAV (H)

No definition available.

0203718A SHILLELAGH Laser Beamrider (LBR) Missile System (H)

Includes RDT&E funds. The objective of this program is to modernize the SHILLELAGH Missile System using Laser Beamrider technology. The SHILLELAGH Missile System is presently deployed on the M551 SHERIDAN and the M60A2 Tank. The missile provides each of these vehicles with a long-range, high first-round kill probability. The application of Beamrider technology to the SHILLELAGH will extend the life of the SHILLELAGH , provide countermeasures hardening, and could provide improved hit capability at the extended ranges. This program will result in a replacement of the existing SHILLELAGH Guidance and Control System. A beam projector and checkout and interface box replace six of the seven

0203719A Main Battle Tank (H)

No definition available.

0203721A Combat Vehicles Weapon System - Long Range (H)

No definition available.

0203722A Light Observation Helicopter (H)

No definition available.

0203723A Land Combat Support System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds for operational systems development of a medium antitank assault weapon which is lightweight and man-portable. This weapon is for use with all infantry platoons. The primary objective of Dragon will be to defeat enemy armored vehicles at extended range. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203724A Heavy Antitank Assault Weapon System (TOW) (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDTE funds to provide a heavy antitank/assault capability for the infantry, airborne infantry, air assault and mechanized infantry battalion. The primary purpose of the system is to defeat the heaviest known enemy armor out to ranges of 3,000 meters. The TOW replaces the 106mm Recoilless Rifle. This program is being performed in-house and on contract under the supervision of Project Manager, TOW, U.S. Army Missile Command, Army Materiel Development and Readiness Command.

0203725A CHEYENNE AH-56A (H)

No definition available.

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0203726A Adv Field Artillery Tactical Data System

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop a replacement system for TACFIRE to meet user fire support requirements through the year 2010. Advances in communications and computer technology, interactive graphics, and reduction of electronic component size will be employed to provide efficient utilization of emerging communications and sensor systems, reduce training and operator requirements, and improve system flexibility, mobility, and reliability. These improvements will increase system utility and reduce system vulnerability to enemy physical or EW attack, compared to the current TACFIRE system. The existing proven TACFIRE application software will be preserved to the maximum extent possible.

0203727A Medium Antitank Assault Weapon (DRAGON) (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for operational systems development of a medium antitank assault weapon which is lightweight and man-portable. This weapon is for use with all infantry platoons. The primary objective of DRAGON will be to defeat enemy armored vehicles out to a range of 1,000 meters. The DRAGON is scheduled to replace the 90mm recoilless rifle.

0203729A Surveillance, Target Acq., and Night Observation (STANO) (H)

No definition available.

0203730A CHAPARRAL (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to improve the Army's low altitude, short-range missile air defense capability. Work to date includes developmental efforts on an improved missile with all-aspect guidance and a more lethal fuze/warhead combination, an Identification Friend or Foe (IFF) device, a smokeless missile motor, and a program to demonstrate an all-weather CHAPARRAL capability. IFF gives the CHAPARRAL crew the means to tentatively identify aircraft electronically, while the smokeless missile motor will reduce battlefield signature and obscuration of the gunner's vision during engagements. The all-weather program complies with congressional direction. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203731A SAM HAWK/ HAWK Improvement Program (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. This program includes only those dollar costs associated with continuing research and development efforts and/or product improvements to the operational system.

0203732A VULCAN (H)

Includes RDT&E funds. This program includes only those dollar costs associated with continuing research and development efforts and/or product improvements to the operational system.

0203733A Improved Non-Nuclear LANCE (NNL) Warhead (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to improve the LANCE M251 Non-Nuclear Warhead by incorporating an improved bomblet. The program is Phase II of a 2-phase program. Phase I is a 6.3 technology effort to develop and qualify an improved bomblet through the use of dense fragments (e.g., tungsten alloys or depleted uranium), random delay fuzes, pattern improvement and pyrophoric additives to enhance fire-starting capabilities. Phase II is a program to apply the improved munition to the LANCE missile to include fuzing, warhead packaging, and test and evaluation.

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0203734A PERSHING (H)

Includes RDT&E funds. This program includes only those dollar costs associated with continuing research and development efforts and/or product improvements to the operational system.

0203735A Combat Vehicle Improvement Programs

Includes civilian and military manpower authorizations and related costs as applicable. This program provides for the development, engineering and testing of improvements to and additions to combat vehicles, associated components, assemblies and subassemblies which are classified as developmental in nature. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203736A NIKE HERCULES (H)

No definition available.

0203737A SERGEANT (H)

No definition available.

0203738A Electronic Warfare - QRC Activity (H)

No definition available.

0203739A Air Defense C3I Modifications

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to upgrade AN/TSQ-73 system's functional performance envelope and its RAM operational performance. Includes computer memory expansion for new functional requirements of the air defense user and supports emerging joint service interoperability requirements. Supports interfacing with current and future radars on a remote basis in order to enhance survivability and provide greater operational flexibility. Supports changes in ATDL-1 data link processing to optimize the AN/TSQ-73/Improved HAWK, PATRIOT and E-3A interfaces. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203740A Maneuver Control System

Includes civilian and military manpower authorizations and related costs as applicable. RDT&E funds to provide commanders and their staffs from battalion through corps the ability to significantly increase their capability to receive, store, display and retrieve up-to-date accurate information upon which to make estimates and plans. The specific objective is to provide evolutionary development of the control system for maneuver as defined in the Army Battlefield Interface Concept. Excludes military construction costs which are included in appropriate management and support elements in this program.

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0203741A Product Improved Vulcan Air Defense System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop modifications to improve the Army's low altitude, short-range air defense gun system. Work to date has included industrial research and developmental efforts. This effort will include engineering development efforts to improve the maximum effective range of the Vulcan gun system and apply necessary reliability, availability, and maintainability modifications to increase the Vulcan's capability.

0203742A Communications Systems Engineering Program (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to unify the fragmented management for development and improvement of tactical communications systems into a single program for effecting resolution of problems in an effective and timely way. It provides near term assistance in the form of quick reaction projects through military adaptation of commercial items, accelerated product improvement based on existing technology and development of new procedures, and provides a vehicle for action on user problems and requirements. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203743A 155mm Self-Propelled Howitzer Improvements

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to support operations/systems development of medium artillery weapons systems and related fire control items. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203744A Aircraft Modifications/Product Improvement Programs

This program includes only those RDT&E dollar costs associated with the continuing research and development efforts and/or product improvements to the operational system of Army Aircraft. Aircraft being considered for modification are UH-60 BLACK HAWK, AH-64 Advanced Attack Helicopter and CH-47 CHINOOK Helicopter.

0203745A Weapons and Munitions Equipment Upgrade Program (H)

Includes civilian and military manpower authorizations and related costs as applicable, and RDT&E funds necessary to support the effort to enhance the warfighting capability of older US origin equipment through the application of modern technology. The research and development to be accomplished within this program includes the development, integration design, test, evaluation, and development of logistic packages. The systems to be enhanced include fire support, anti-tank anti-aircraft, vehicle and troop protection and enhanced maneuver capability. The focus will be on low cost, high volume, high leverage upgrades which can be developed in a short time frame and have minimum impact and training and logistics. The development within this program will include any sets, kits, and outfits plus any attaching hardware required to place the upgrades into the using units for operation. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203746A PATRIOT Product Improvement Program (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDT&E funds to provide commanders and their staffs from battalion through corps the ability to significantly increase their capability to receive, store, display and retrieve up-to-date accurate information upon which to make estimates and plans. The specific objective is to provide evolutionary development of the control system for maneuver as defined in the Army Battlefield Interface Concept. Excludes military construction costs which are included in appropriate management and support elements in this program.

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0203747A SADARM Munitions Enhancement (H)

Includes civilian and military manpower authorizations and related costs, beginning in FY94, specifically identified and measurable to SADARM Munitions Enhancement. This program supports pre-planned product improvements to the basic SADARM munitions with respect increased lethality, enlarged scan area, extended range, and improved accuracy. Funding is uniquely SADARM related but is appropriately and equipment upgrades and is not associated with generic SADARM engineering development. Excludes military construction and related costs.

0203748A Pershing II Product Improvement Program (H)

None

0203749A MLRS Product Improvement Program (H)

None

0203750A SGT YORK Product Improvement Program (H)

SGT YORK Product Improvement Program

0203751A Force Enhancements-Active (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds for development of materiel for use by Special Operations Forces. The program covers the following projects: SOF Communications Development (Small Unit Transceivers, Low Probability of Intercept Communications devices, Satellite communications equipment); SOF Clothing and Equipment (Rough Terrain Parachute Suits, Cold Weather Life Support System); Fire Control development (unattended Laser Designator Beacons); SOF Aviation Development (avionics, navigation and fire suppression items). This program element is performed in-house and on contract monitored by the U.S. Army Materiel Command. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203752A Aircraft Engine Component Improvement Program

Includes civilian and military manpower authorizations and related cost as applicable. Includes continuing improvements in aircraft engines encompassing the area of reliability, maintainability, durability and the correction of service revealed deficiencies. This effort is essential to enhance the time between overhauls and foster a general reduction in maintenance manhours and resources required to sustain aircraft engines in service. The purpose of this program is to fix those problems detected after the engine has demonstrated production suitability following acceptance of the first procurement-funded aircraft. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203753A Tactical Vehicle Improvement Program (H)

None

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0203754A Automatic Test Equipment Product Improvement Program (H)

Includes civilian and military manpower authorizations and associated costs. Through the open-ended architecture of the basic IFTE system and insertion of evolving technology, a pre-planned product improvement program to extend the capabilities of Army ATE systems. Efforts will include the development of capabilities to support high speed digital technologies, millimeter wave systems, Spread Spectrum testing (SINCGARS, PLRS, and SCOTT), logistics upgrades - self-training module; TPSs for piece part isolation, paperless publications, Bar-Code reader, Automated Data Collection, and Virtual instruments for micro-wave capability. Excludes military construction costs.

0203755A Field Artillery Ammunition Support Vehicle (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to product improve the M992 Field Artillery Ammunition Support Vehicle (FAASV). Provides compatibles with M203 propellant and the M109 Howitzer. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203758A Digitization

Includes facilities, equipment and costs specifically identified and measurable to integrated system development and operational testing of an inter-vehicular information system capability. This program will further assure that platform oriented programs are tested on a fully integrated basis and that realistic testing will provide the basis for the evolution of integrated combined arms capabilities. Provides for systems upgrades to horizontally integrate weapons platforms. Excludes civilian and military manpower and their related costs; and military construction costs. Excludes civilian and military manpower and their related costs; and military construction costs.

0203759A Force XXI Battle Command, Brigade and Below (FBCB2)

Contains resources to develop, procure and field a digital

0203760A Targeting Identification Devices (H)

Includes civilian and military manpower authorizations and related costs as applicable. Provides for product improvements to air defense non-cooperative target recognition (NCTR) devices. Primary activities in support of the four air defense NCTR technologies include responsive software changes to counteract threat signature countermeasures, updates to threat signature libraries and data fusion analyses. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203761A Force Twenty-One (XXI), Warfighting Rapid Acquisition Program

Includes equipment and costs to provide for new technologies derived from the Army's Advanced Warfighting Experiments (AWE). Effective Fiscal Year 97, WRAP is designed to accelerate procurement of systems identified by AWE as compelling successes which satisfy urgent warfighting needs. The purpose of WRAP is to help facilitate the rapid acquisition of new warfighting technologies for the battlefield. Excludes civilian and military manpower, their related costs and military construction costs.

0203761F Warfighter Rapid Acquisition Process (WRAP) Rapid Transition Fund

Implements the Air Force Warfighter Rapid Acquisition Process and the Rapid Response Process which speeds deployment of the most successful Warfighter innovation and operational initiatives.

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0203761N Rapid Technology Transition (RTT)

Includes equipment and costs to provide for new technologies derived from the Navy and Marine Corps investment programs in accordance with the DoD 5000.2 requirements. Effective FY 2004, RTT is designed to accelerate procurement of systems identified as compelling successes, which satisfy urgent war fighting needs. The purpose of RTT is technology insertion, easily modifiable Commercial Off the Shelf (COTS) or short-term developments to help facilitate the rapid acquisition of new war fighting technologies for the battlefield, which do not require full-scale development.

0203762A STRIKER (WRAP)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: The STRIKER fire support vehicle integrates Bradley Fire Support Vehicle Mission Equipment Package into a HMMWV chassis. STRIKER will provide the Combat Observation Lasing Team (COLT), both heavy and light, with unprecedented mobility, flexibility, stealth and a highly automated targeting C3 package. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Excludes civilian salaries and minor construction.

0203763A Radio Frequency Technology (RF TAGS) - ICS3

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Radio Frequency Tags - Integrated Combat Service Support System (ICS3) will be fixed to containers to provide the ability to track materiel through the distribution system. RF Tags will have embedded data of container contents, shipment data and vehicle identification. Funding will be used to develop, integrate and test the software for 5000 RF Tags to support one bridage taskforce. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Excludes civilian salaries and minor construction.

0203779N Real Property Services (RPS) - Fire

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of fire protection and crash and rescue services. Prior to FY04, this function was covered under PE #0204779N Real Property Services (RPS) Fleet Support Surface.

0203798N Management HQ - MILITARY SEALIFT COMMAND

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: MILITARY SEALIFT COMMAND.

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0203801A Missile/Air Defense Product Improvement Program

Excludes military and civilian manpower authorizations and related costs.

The advances of Soviet Modernization efforts require an evolutionary improvement program to maintain the effectiveness of the PATRIOT, HAWK, and CHAPARRAL missile systems. This program element develops improvements to PATRIOT recommended by the Defense Science Board and identified by the user to overcome operational deficiencies and upgrade capabilities. Additionally continues efforts to develop NATO Rationalization, Standardization, and Interoperability (RSI) for PATRIOT and HAWK. For HAWK a product improvement program (PIP) consisting of a phased series of modifications applied to the fielded equipment was initiated in 1973. This program provides for Phase III of this effort. Phase III will modify ground equipment to improve system effectiveness, maintainability, and survivability. In addition a series of missile modifications will be fielded to keep pace with enemy jamming techniques, and a field maintenance PIP to reduce manpower. CHAPARRAL product improvement program includes extending the range of the missile to meet the threat of the 1990's and incorporating a passive sensor for target identification and fire control.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0203802A Other Missile Product Improvement Programs

Excludes military and civilian manpower authorizations and related costs. The advances of Soviet modernization efforts require an evolutionary improvement program to maintain the effectiveness of the HELLFIRE, TOW, PERSHING II, LANCE and Multiple Launch Rocket System (MLRS) missile systems. HELLFIRE improvements consist of the electro-optical countermeasure (EOCM) hardened laser seeker, digital autopilot, increased lethality warhead and improved rocket motor. Test program set (TPS) development and testing for missile maintenance at depot level will continue. An advanced passive seeker to provide fire and forget capability is also being developed. TOW improvements required to maintain the capability to defeat an evolving Soviet armor and countermeasure threat include TOW 2A (enhanced warhead), TOW 2B (TOW lethality improvement), the optical improvement effort, and the track link improvement effort. PERSHING II (PII) improvements are required to improve the ability of PII to counter anticipated threats and reduce operating and support costs while enhancing prelaunch survivability and reentry vehicle terminal phase survivability. Specific modifications designed to improve terminal survivability are radar cross section reduction, ECCM initiatives and enhancement of reentry vehicle maneuverability. Ground support improvements include a miniaturized reference scene generation facility (RSGF) for operation and support cost savings and reduced signature countdown capability. The Service Life Extension Program (SLEP) for LANCE is intended to enable LANCE to remain in the field until the mid 1990s. This program consists of refurbishing age deteriorated power supply electronics and guidance section accelerometers which control trajectory, replacement of all warhead timers, and replacement of existing land navigation equipment with a launch mounted MAPS to reduce operation and support costs and personnel. SLEP also includes rebuild of gyros and additional practice warheads. MLRS product improvements respond to the anticipated requirement to update software in the Fire Control System and for hardware to improve system performance within system requirements and performance specifications. Excludes military construction costs which are included in appropriate management and support elements in this program.

0203806A TRACTOR RUT

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

Excludes military and civilian manpower and related costs.

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0203808A TRACTOR CARD

This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0203809A Dragon III (H)

This program element provides for Army participation in a Congressionally mandated joint Army/USMC program to continue the USMC's development of Dragon III, a new medium anti-tank missile system.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0203898N Management HQ - STRATCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: Navy Component HQ functions performed by CINCPACFLT or CINCLANTFLT.

0203998N Management HQ - MINEWARCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: COMMINEWARCOM.

0204079N Real Property Services (RPS) - Facility Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Includes the cost of removal, hauling and disposal of snow, ice, sand and scrap material from activity facilities, street sweeping and cleaning, grounds cleanup and removing oil slicks, custodial services, refuse collection and disposal, sewer and waste systems, entomological services. Also includes the erection and removal of snow fences. Facility Services does not include costs related to family housing areas. Prior to FY04, this function was covered under PE #0205079N Real Property Services Other Base Support.

0204096N Base Operations - Command

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Includes sub-functions and activities that support the installation staff or the Commanding Officer. The Command sub-functions are: Command/Admin, Religious Programs, G A, Legal, and Public Affairs. Prior to FY04, this function was covered under PE #0205096N Base Operations - Other Base Support.

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0204111N Attack Carriers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Carriers (CVA/CVAN).

Excludes shore-based stations and support facilities (see Base Operations element in this program); Aircraft Readiness Squadrons (see appropriate element in this program); and staff activities (see Command element in this program).

0204112N Multi-Purpose Aircraft Carriers

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Multi-Purpose Aircraft Carriers (CV/CVN/CVV)

Excludes shore-based stations and Support facilities (see Base Operations element in this program); Aircraft Readiness Squadrons (see appropriate element in this program); staff activities (see Command element in this program); and air wings (see appropriate element in this program).

0204131N A-1 Squadrons (H)

No definition available.

0204132N A-3 Squadrons (H)

No definition available.

0204133N A-4 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Aircraft Squadrons.Excludes aircraft readiness squadrons (see appropriate element in this program).

0204134N A-6 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Aircraft Squadrons.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204135N A-7 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Aircraft Squadrons.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

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0204136N F/A-18 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strike Fighter Squadrons. Planned follow-on for A-7 and F-4 Squadrons. Proposed missions are close tactical air support, deep strike and interdiction missions, air superiority, fleet air defense, air-to-ground weapons delivery and strike escort. Excludes Aircraft Readiness Squadrons - (see appropriate element in this program).

0204137N A-12 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Attack aircraft squadrons. Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204138M Air Traffic Control Squadrons (MATCAL/ATC)

Funding support for Navy and Marine squadron air traffic control. Funding is used to operate and repair/replace end items related to air traffic control, air navigation, approach and landing systems.

0204138N Air Traffic Control Squadrons (MATCAL/ATC)

Funding support for Navy and Marine squadron air traffic control. Funding is used to operate and repair/replace end items related to air traffic control, air navigation, approach and landing systems.

0204139N Fleet Area Control and Surveillance Facility (FACSFAC)

Funding support for FACSFAC provided scheduling, coordination, and control of operational areas required for activities operating within and transiting to and from these areas. Funds also support the maintenance of FACSFAC electronic radar equipment. Includes military and civilian manpower authorizations and associated costs.

0204140N Miscellaneous Support

Funding support that does not fall under the above categories and is in support of aircraft operations and training. Including funding for retail supply fee paid to NAVSUPSYSCOM.

0204141N F-8 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter Aircraft Squadrons.

Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

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0204142N F-4 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter Aircraft Squadrons.

Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204143N F-111 Squadrons (H)

No definition available.

0204144N F-14 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter Aircraft Squadrons; Aircraft Maintenance Units; Armament and Electronics Maintenance Units; and R&D funds to develop a multimission, supersonic, attack, carrier-based aircraft exploiting the latest technology.

Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204145N F/A-18 Fighter Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Fighter Aircraft Squadrons. Planned follow-on replacement for F-4 Squadrons. Proposed mission is air superiority, fleet air defense, strike escort and air-to-ground weapons delivery.

Excludes Aircraft Readiness Squadrons (See appropriate element in this program).

0204146N Joint Strike Fighter Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Planned Multi-role, Stealthy Strike Fighter to complement Navy A/A-18E/F, and Multi-role Short Take Off Vertical Landing (STOVL) Strike Fighter as follow-on for Marine Corps AV-8B and F/A-18C/D. The Navy (CV) variant must be capable of operating from both CVN and CVX class aircraft carriers and perform both air-to-air and air-to-ground Power Projection missions, in addition to Mine Warfare, Reconnaissance and Airborne Refueling. The Marine Corps (STOVL) variant will perform operations within the broad functions of Offensive Air Support (OAS), Anti-Air-Warfare (AAW), Reconnaissance, and Control of Aircraft and Missiles. Both variants must provide enhanced interoperability with all elements, air and land, of the U.S. force structure.

0204147N Training Ranges

NAVAIR funding support for maintenance and upgrade of instrumented training ranges to facilitate fleet training requirements.

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0204148N Other Training Equipment

Funding support for maintenance and upgrade of equipment required to facilitate fleet training requirements.

0204149N Test Pilot School

Funding support for the US Naval Test Pilot School (USNTPS) provides instruction to experienced pilots, flight officers, and engineers in the processes and techniques of aircraft and systems test and evaluation.

0204150N Navy TACAIR/ASW Carrier Airwing Staff Flying

Includes funding for Navy TACAIR/ASW carrier airwing staff flying. Funds include direct O&MN costs only which are required for the training of CVW crews, exclusive of those costs included in other program elements for squadron aircrew training.

0204151N COD Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: VRC Squadrons.

0204152N E-2 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

A-1 E/G Aircraft Squadrons E-1 Aircraft Squadrons E-2 Aircraft Squadrons

Excludes Aircraft Readiness Squadrons (see appropriate element in this Program).

0204153N Reconnaissance Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Carrier Assigned Reconnaissance Aircraft RA-3 Aircraft Units RA-5 Aircraft Units RF-8 A/G Aircraft Units VQ Aircraft Units

Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204154N Sea-Based Electronic Warfare Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Carrier Assigned Electronic Countermeasure Aircraft EA-1 Aircraft Units EA-6 Aircraft Units EC-1 Aircraft Units EKA-3 Aircraft Units

Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

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0204155F Shore-Based Electronic Warfare Squadrons

Includes manpower authorization, peculiar support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Shore-Based Electronic Warfare Squadrons. Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204155N Shore-Based Electronic Warfare Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Shore-Based Electronic Warfare Squadrons.

Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204156N Readiness Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Readiness/Replacement Unit Training Activities (RCVW).

Excludes formal or school training included in Program 8.

0204157N F/A-18 Fleet Readiness Squadron (Fighter) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Readiness/Replacement Unit Training Activities (RCVW)

Excludes formal or school training included in Program 8.

0204158N F/A-18 Fleet Readiness Squadron (Attack) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Readiness/Replacement Unit Training Activities (RCVW)

Excludes formal or school training included in Program 8.

0204159N F-16 Adversary (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: F-16 Adversary. Planned advanced airborne fighter aircraft threat simulator in support of fleet air training. Excludes O M included in Fleet Air Support.

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0204161N Aviation Support CVW

Includes that part of APN Aircraft Support Program, such as aircraft modifications, nonforce generated spare and repair parts, and aircraft support equipment and facilities, which are not distributed to individual aircraft models, but are attributable to the Navy portion of TACAIR.

0204162N Air-Launched Ordnance and Missiles - Attack Air Wings

Includes that part of OPN-3 (Air Launched Ordnance) and WPN (Missiles) attributable to the Navy portion of TACAIR.

0204163N Fleet Telecommunications (Tactical)

Includes RDT&E and procurement of fleet telecommunications equipment, including all end terminal switching, processing, and distribution equipment necessary for the communications function of end-to-end information transfer and exchange. Equipment identified herein is tactical in application as opposed to strategic, and will be installed to meet operational requirements of air, surface, or subsurface mobile platforms.

Excludes telecommunications equipment identified within the Fleet Satellite Programs (see PE 0303109N); Joint Tactical Communications Program (TRI-TAC); Strategic Programs; Communications Security Program; and Cryptologic, Intelligence, and Weather Service Programs.

0204164N Aircraft Intermediate Maintenance Department

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aircraft Intermediate Maintenance Departments at the following activities:

Naval Air Stations Naval Stations (designated aviation activities) Naval Air Facilities Atlantic Fleet Range Support Facility Fleet Air Support Units

Excludes Aviation Ground Support Equipment.

0204165N Ordnance Support Equipment

Details are of a higher classification. For further information contact OP-090J, x56755.

0204166N Ashore Mobile Contingency Comm/Afloat Contingency Cmd Ctl Van Systems

Includes procurement of fleet telecommunications equipment, desk top computers and large screen displays for use in rapidly deployable Afloat Contingency Command Centers. Equipment is tactical in application and can augment the C2 capabilities of most surface ships for use in contingencies where a major flag configured ship is not available.

Excludes manpower authorizations and their related costs and telecommunications equipment identified within the Fleet Satellite Programs (see P.E. 0303109N); Joint Tactical Communications Programs (TRI-TAC); Strategic Programs; Communications Security Program; and Cryptologic, Intelligence and Weather Service Programs.

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0204211N ASW Carriers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Antisubmarine Warfare Carriers (CVS).Excludes shore-based stations and support facilities; replacement air groups; and staff activities (see appropriate command element in this program).

0204212M Squadron and Staff TAD

(AG/SAG 1A1A Finances TAD requirements associated with operations and operational training for deployment of both Navy and Marine Tactical Aviation (TCAIR) squadrons. FUNCWING/TYPEWING operational staffs, Marine Airwing Staffs and other FMF staffs. Includes travel of Navy and Marine Corps aircraft squadron detachments from combat training sites; training of FUNCWINGS/TYPEWING and squadron personnel at designed training sites; travel for maintenance and operations related technical support conferences; school quotas; travel to A school training sites; factory maintenance training; transpacific crew rotation (CONUS); deployment (OUT-CONUS)and emergency quarters; and shore basing of deployed aircraft carrier units. (AG/SAG 1A2A) Finances travel for Fleet Readiness Squadrons (FRS) aircraft squadron detachments to and from combat training sites; both Navy and Marine training of FUNCWINGS/TYPEWINGS squadron personnel at designated training sites; travel to maintenance and operations related technical support conferences; travel to A schools, emergency leave, and travel of designated maintenance personnel to effect repairs on aircraft away from home base.

0204212N Squadron and Staff TAD

(AG/SAG 1A1A) Finances TAD requirements associated with operations and operational training for deployment of both Navy and Marine Tactical Aviation (TCAIR) squadrons, FUNCWING/TYPEWING operational staffs, Marine Airwing Staffs and other FMF staffs. Includes travel of Navy and Marine Corps aircraft squadron detachments from combat training sites; training of FUNCWINGS/TYPEWING and squadron personnel at designed training sites; travel for maintenance and operations related technical support conferences; school quotas; travel to A school training sites; factory maintenance training; transpacific crew rotation (CONUS); deployment (OUT-CONUS) and emergency quarters; and shore basing of deployed aircraft carrier units. (AG/SAG 1A2A) Finances travel for Fleet Readiness Squadrons (FRS) aircraft squadron detachments to and from combat training sites; both Navy and Marine training of FUNCWINGS/TYPEWINGS squadron personnel at designated training sites; travel to maintenance and operations related technical support conferences; travel to A schools, emergency leave, and travel of designated maintenance personnel to effect repairs on aircraft away from home base.

0204213M Individual Material Readiness List (IMRL)

Supports IMRL requirements for active Navy and Marine aviation squadrons, ships (CV and L class), MALS and Air Stations. IMRL specifies quantities of aviation support equipment that is needed by a command to perform its maintenance functions. This list is kept current by the monthly Support Equipment Resource Management Information System (SERMIS) report.

0204213N Individual Material Readiness List (IMRL)

Supports IMRL requirements for active Navy and Marine aviation squadrons, ships (CV and L class), MALS and Air Stations. IMRL specifies quantities of aviation support equipment that is needed by a command to perform its maintenance functions. This list is kept current by the monthly Support Equipment Resource Management Information System (SERMIS) report

0204214M Transportation of Things

Funds transportation of aviation supplies and equipment to and from exercises in support of PACFLT/LANTFLT aviation program. Includes freight cartage, port-handling and other in-transit costs incident to shipment.

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0204214N Transportation of Things

Funds transportation of aviation supplies and equipment to and from exercises in support of PACFLT/LANTFLT aviation program. Includes freight cartage, port-handling and other in-transit costs incident to shipment.

0204215N Operational Staffs

Supports FUNCWING/TYPEWING operational staffs, Marine Airwing Staffs and other FMF aviation staffs. These staffs provide all administrative support to Pacific / Atlantic Fleet aviation squadrons labor/materials, training, etc. ADP staff support is funded under PE 0204216N.

0204216N Staff Fleet Automated Data Processing (ADP) Support

Provides ADP support to COMNAVAIRPAC/LANT staffs and Fleet squadrons. Finances computer purchases, software, maintenance, and ADP related training.

0204217M Commercial Air Services

Provides contractual services for Air Intercept Control (AIC), tracking (IRACK), Anti-Submarines Air Control (ASAC), Over-The-Horizon (OTH), and the Aerial Target Towing for WESTPAC; Mid-PAC and West Coast training units. Includes commercial vertical replenishment (VERTREP) services.

0204217N Commercial Air Services

Provides contractual services for Air Intercept Control (AIC), tracking (IRACK), Anti-Submarines Air Control (ASAC), Over-The Horizon (OTH), and Aerial Target Towing for WESTPAC; Mid-PAC and West Coast training units. Includes commercial vertical replenishment (VERTREP) services.

0204218N Fleet Aviation Specialized Operational Training Group (FASOTRAGRU)

FASOTRAGRU provides training in aviation maintenance, administration, acoustic analysis, NALCOMIS, Survival-Evasion-Resistance-Escape (SERE) training, Anti-Submarine Warfare (ASW)/Electronic Warfare training on systems equipment and tactics. Also provides approved audiovisual aviation training support and other related media services, and specialized ship's and mobile training team support as directed.

0204219N Fleet Simulators Support

Finances the Advanced Acoustic Analysis Training (AAAT), Aviation Training Support System (ATSS), Command Aircraft Crew Training (CACT), Contractor Operation and Maintenance of Simulators (COMS) and Instructional Systems Development (ISD) needed to support aviation simulator training.

0204220N Battleships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Battleships.

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0204221N Cruisers

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Guided Missile Cruisers (CG,CLG); and Nuclear-Powered Guided Missile Cruisers (CGN).

0204222N Destroyers - Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Guided Missile Destroyers (DDG) operate offensively with strike forces, in support of amphibious assault operations and screen support forces and convoys against submarine, air, and surface threats, and are equipped with short-range surface-to-air missiles, 5 inch guns, and ASW armament.

0204223N Destroyers - Non-Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Destroyers.

0204224N Frigates - Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Guided Missile Frigates (FFG) which operate offensively against submarines and surface ships, and screen underway replenishment groups, amphibious forces, and convoys against submarine, air, surface, and anti-shipping missile threats. These ships are equipped with short-range surface-to-air missiles, minor or medium caliber guns, surface-to-surface missiles, and ASW armament that includes LAMPS (Light Airborne Multi-Purpose System).

0204225N Frigates - Non-Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Frigates (FF) which operate offensively against submarines and screen support forces and convoys against submarine and surface threats, and are equipped with 5 inch guns, point defense missiles, and ASW armament.

0204226N Patrol Combatants

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Patrol Combatants (PG); and Patrol Combatant Missile (Hydrofoil) (PHM); which operate offensively against major surface combatants and other surface craft; conduct surveillance, screening, and special operation; and which are equipped with surface-to-surface missiles and intermediate caliber guns (PHM).

0204227N Support Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Destroyer Tenders (AD).

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0204228N Surface Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Replacement, modification, and backfit of surface combatant communications, electronic, and ship support equipment including FMP.Excludes ordnance and missiles including support equipments; equipments for strategic programs; and research and development tasks (see appropriate Program 6 element).

0204229N Tomahawk and Tomahawk Mission Planning Center (TMPC)

Includes RDT&E funds for development of the Tomahawk encompassing TLAM Upgrades, Advanced Tomahawk Weapons Control Systems, Tomahawk Mission Planning Center (TMPC) upgrades and other missile baseline improvements. The Land-Attack missile can be fitted with either conventional unitary warhead (TLAM/C), nuclear warhead (TLAM/N) or submunition dispenser (TLAM/D). Tomahawk is capable of being deployed from both submarines and surface ships. The antiship variant provides the Navy with a missile having longer range (standoff distance) and greater lethality against surface ships. Launched from mobile, sea-based platforms, the land attack variant will increase significantly the total capability of joint forces.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0204230N Littoral Combat Ship (LCS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: Littoral Combat Ship (LCS), a focused mission ship and member of the surface combatant family of ships that will operate offensively in the littoral as part of a netted distributed force. LCS is equipped with specific mission modules to counter mines, small boats, and submarines.

0204231N A-4 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Aircraft Detachments.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204232N S-2 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air Antisubmarine Squadrons.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204233N SH-3/SH-60F Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Helicopter Air Antisubmarine Squadrons.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204234N S-3 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air Antisubmarine Squadrons.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

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0204235N Other Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ASW Squadrons; Aircraft Maintenance Squadrons; and Armament and Electronics Maintenance Units.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204241N VSTOL Support Ships (VSS) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: VSTOL Support Ships (VSS), the primary purpose of which is to provide protection to underway replenishment groups, amphibious ready groups, and merchantile convoys against air, surface, and subsurface attack; sea-based support to amphibious and mine countermeasure forces; and mutual support in strike force operations.

0204242N AV-8B Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter Aircraft Squadrons, to provide anti-air warfare, interceptor/fighter protection for air-capable ships. These aircraft perform typical fighter missions at sea and over land areas. A secondary mission is air-to-surface conventional attack.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204243N Light Airborne Multi-Purpose System (LAMPS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: LAMPS Squadrons and Detachments.Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204251N ASW Patrol Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Patrol Aircraft Squadrons (land-based).Excludes Aircraft Readiness Squadrons (see appropriate element in this program).

0204261N Aviation Support (ASW)

Includes that part of APN Aircraft Support Program, such as aircraft modifications, nonforce-generated spare and repair parts, and aircraft support equipment and facilities, which is not distributed to individual aircraft models but is attributable to antisubmarine Warfare.

0204262N Readiness Squadrons (ASW)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Readiness/Replacement Unit Training Activities (RCVG and RVP)Excludes formal or school training included in Program 8.

0204269N EA-18 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Navy Tactical Electronic Warfare Squadrons (VAQ). Excludes Base and Mission Support (see appropriate Base Operations and Tactical Combat Support elements in this program). Training- (see appropriate Training element in this program)

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0204271N Air-Launched Ordnance & Missiles (ASW)

Includes that part of OPN-3 (Air-Launched Ordnance) and WPN (Missiles) attributable to air Antisubmarine Warfare.

0204280N Joint Tactical Radio System - Navy (JTRS-Navy)

The Joint Tactical Radio is a software programmable, multi-band, multi-mode, high capacity tactical radio system that will be developed to satisfy a core set of common communication requirements for the warfighter in an airborne, maritime and ground force operating environment. It will be a family of radios that is scaleable in form, fit and cost to meet the specific user's operational needs. This system will operate with the legacy equipment and waveforms currently used by various platforms, and have an open architecture to incorporate new waveforms as they are developed. Excludes any manpower authorizations.

0204281N Submarines

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Submarines, Nuclear (SSN); and Attack Submarines (SS). Excludes submarines assigned to Fleet Ballistic Missile System element (SSBN) (see appropriate element in Program 1); submarines assigned to Program 3; transport submarines (see Amphibious Assault Ships (Amphibious Warfare Forces) element in this program); submarines assigned to RDT&E Project Ships element (see appropriate element in Program 6); shore-based stations and support facilities (see appropriate Base Operations element in this program); and staff activities (see appropriate element in this program); and training (see appropriate Training element in this program).

0204282N Support Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Submarine Tenders (AS); and Drydocks (ARD). Excludes units assigned to the Fleet Ballistic Missile System (see Program 1); and units assigned research and development tasks (see appropriate element in Program 6).

0204283N Submarine Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Replacement, modification, and backfit of submarine communications, electronic, and ship support equipment, including FMP. Excludes ordnance and missiles including support equipments; equipments for strategic programs; and research and development tasks (see appropriate element in Program 6).

0204284N Submarines Ordnance and Missiles

Includes submarine-launched ordnance, including missiles and torpedoes; ordnance support equipment including FMP; and that part of OPN, WPN, and APN attributable to Submarine Warfare. Excludes fleet ballistic missiles and other strategic missiles and ordnance; and research and development tasks (see appropriate element in Program 6).

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0204302N Mine Countermeasures Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mine Countermeasures Ships - MSO, Mine Force Support Group, Mine Sweeper Boat (MSB), Mobile Mine Countermeasures Command

Mine Sweeper Ocean (MSO) is a 172 foot, 800 ton ship, constructed of wood and nonmagnetic metal, whose mission is to conduct mine countermeasures operations in support of amphibious assault, defense of ports and harbors, and in maintenance of sea lines of communications.

Mine Sweeper Boat (MSB) is a 57 foot, 45 ton boat, constructed of wood and nonmetal, whose mission is to conduct mine countermeasures operations in support of amphibious assault, and defense of ports and harbors.

Mine Force Support Group is assigned the mission of providing technical expertise and special equipment in performing maintenance and repair of mine countermeasures ships, boats, and aircraft, and their associated equipment when the repair or maintenance action is beyond the capability of ships force to perform.

Mobile Mine Countermeasures Command (MOMCOM) is a rapidly deployable command and control organization whose mission is planning and execution of mine countermeasures operations utilizing all available assets.

0204303N Air Mine Countermeasures Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: HM-12 - CH-53D Airborne Mine Countermeasures Helicopters, HM-12 - RH-53D Airborne Mine Countermeasures Helicopters

The Mission of Mine Countermeasures Helicopters is to conduct mine countermeasures operations in support of amphibious assault, defense of ports and harbors, and in maintenance of sea lines of communications.

0204304N Mines and Mine Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobile Mine Assembly Group, and that part of OPN (Ordnance Support Equipment) attributable to Mine Warfare. Mobile Mine Assembly Group (MOMAG) is assigned the mission of providing a reservoir of trained personnel, organized in mobile units, and capable of rapid deployment to mine sites for the purpose of assembling and making final preparations of prepositioned mine stocks to support mining operations. Additionally, MOMAG is assigned the mission of maintaining the material readiness of prepositioned mine stocks.

0204311N Integrated Surveillance System

Provides the Navy with its primary means of detection of threat submarines. This program is the tactical arm of the Navy's undersea surveillance capability that provides long range detection for practical weapon platforms against submarines.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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0204312N Undersea Surveillance System - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communications supporting the Undersea Surveillance System.

0204313N Ship-Towed Array Surveillance Systems

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Ship-Towed Array Surveillance Systems.

0204411N Amphibious Assault Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Amphibious Command Ships (LCC), Amphibious Assault Ships (General Purpose) (LHA), Amphibious Cargo Ships (LKA), Amphibious Transports (LPA), Amphibious Transport Docks (LPD), Amphibious Assault Ships (LPH), Amphibious Transport Submarine (LPSS), Dock Landing Ships (LSD), Tank Landing Ships (LST).

Excludes tank landing ships assigned to PE 0204452N, Minor Fleet Support Ships.

0204412N Amphibious Support Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Miscellaneous Command Ship (AGF).

Excludes training conducted ashore (see appropriate Training element in this program).

0204413N Amphibious Tactical Support Units (Displacement Craft)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Naval Beach Groups, Beachmaster Units, Amphibious Construction Battalions, Assault Craft Units (Displacement craft), Tactical Air Control Groups, Tactical Air Control Squadrons, Harbor Clearance Units, Amphibious Maintenance Support Unit. Excludes training conducted ashore and Special Combat Forces (see appropriate elements in this program).

0204414N Amphibious Tactical Support Units (Non-displacement Craft)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Non-displacement Assault Craft Units. Excludes training conducted ashore and manpower authorizations.

0204421N Coastal/River Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Pacific: Coastal River Squadron One, *Coastalriver Division 11; Atlantic: *Coastal River Squadron Two, *Coastal River Division 21, *Coastal River Division 22*50-50 percent active/reserve manning (see PE 0502371N).

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0204422N Inshore Undersea Warfare Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Pacific: Inshore Undersea Warfare Group One: Mobile Inshore Undersea Warfare Unit (MIUW) 11, Mobile Inshore Undersea Warfare Unit (MIUW) 12; Atlantic: Inshore Undersea Warfare Group Two: Mobile Inshore Undersea Warfare Unit (MIUW) 21, Mobile Inshore Undersea Warfare Unit (MIUW) 22

0204423N Naval Special Warfare Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Pacific - Naval Special Warfare Group ONE; Naval Special Warfare UNIT ONE (R.P.); SEAL Teams ONE, THREE, and FIVE; SDV Team ONE; and Special Boat Squadron ONE.

Atlantic - Naval Special Warfare Group TWO; Naval Special Warfare Unit TWO (U.K.); Naval Special Warfare Unit FOUR (CARIB); SEAL Teams TWO, FOUR, and EIGHT; SDV Team TWO; and Special Boat Squadron TWO.

0204424N Explosive Ordnance Disposal Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Pacific: Explosive Ordnance Disposal Group One: Explosive Ordnance Disposal Mobile Unit One, Explosive Ordnance Disposal Training and Evaluation Unit One, Explosive Ordnance Disposal Shipboard Unit One, Atlantic: Explosive Ordnance Disposal Group Two

Excludes Naval School explosive ordnance disposal; and Naval Explosive Ordnance Disposal Facility.

0204441N Underway Replenishment Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Ammunition Ships (AE), Store Ships (AF), Combat Store Ships (AFS), General Stores Issue Ships (AKS), Oilers (AO), Fast Combat Support Ships (AOE), Replenishment Oiler (AOR).

Excludes Light Replenishment Oilers (see PE 0204452N, Minor Fleet Support).

0204451N Major Fleet Support Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Repair Ships (AR), Internal Combustion Engine Repair Ships (ARG), Seaplane Tenders (AV) - (Historical), Communication Ships (AGMR)-(Historical), Hospital Ships (AH)-(Historical).

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0204452N Minor Fleet Support Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Gasoline Tanker (AOG), Cable-Laying Ships (ARC), Salvage Lifting Ships (ARSD), Salvage Ships (ARS), Fleet Ocean Tugs (ATF), Light Replenishment Oilers (AORL), Salvage and Rescue Ship (ATS), Patrol Craft Tender (AGP).

Excludes replenishment tankers assigned to PE 0204441N, Underway Replenishment Ships; tank landing ships assigned to PE 0204411N, Amphibious Assault Ships; Cable-Laying Ships (T-ARC-6) assigned to PE 0204311N, Undersea Surveillance Systems; and Landing Craft Repair Ships assigned to other elements of this program.

0204453N Direct Support Squadrons - Aircraft

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fleet Composite Squadrons, Helicopter Combat Support Squadrons, Aircraft Ferry Squadrons, VR Squadrons, Guided Missile Units, Fleet Electronics Warfare Support Group (FEWSG).

Excludes Guided Missile Units engaged in training (see appropriate Training element in this program).

0204454N Special Combat Support Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Cargo Handling and Port Group, VP-4 Detachment, Atlantic Fleet Audio-Visual Command Camera Group (FLTAVCOMLANT NORVA), Atlantic Fleet Audio-Visual Command Shore Duty Component (FLTAVCOMLANT SHORU COMP), Harbor Clearance Unit, Fleet Air Photo Lab ROOS RDS

0204455N Naval Construction Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Naval Mobile Construction Battalions, Construction Battalion Maintenance Unit, Fleet Naval Construction Battalion Staffs and Regimental Staffs, Construction Battalion Fleet Detachment

Excludes Amphibious Construction Battalions which are part of Amphibious Tactical Support.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204456N Ship Support Improvement Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

RED "E" Project. Concept development, engineering, and implementation of an integrated, engineered maintenance strategy for surface ships other than those in the LOW-MIX maintenance project (below). The DEOC (Destroyer Extended Operating Cycle) program is included.

LOW-MIX Maintenance Strategy Project. Development and implementation of unique systems and facilities required for a maintenance strategy to support LOW-MIX ships with minimized maintenance manning. Includes rotatable pools, end-item change-out stocks, M&E rework facility operations, Mobile Technical Unit/Naval Ordnance System Support Office expansion, maintenance documentation, data management, transportation management, and project management.

CRU-DES IMA (Intermediate Maintenance Activity) Improvement Program. Incremental requirements to acquire, equip, and augment manning of the facilities and systems needed to provide adequate IMA support and technical training for the cruiser-destroyer forces. This IMA support will be both ashore and afloat in shore IMAs and ADs (Destroyer Tenders) respectively.

0204457N Shore Intermediate Maintenance Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: SIMA, Norfolk, SIMA, Charleston, SIMA, Mayport, SIMA, Airlant, NAVSUBSUPFAC, New London

SIMA, San Diego, SIMA Pearl Harbor, NAVSUBSUPFAC, Pearl Harbor

0204458N Fleet Logistics Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobile Ordnance and Electronic Service Units (MOTU), Fleet Supply Overhaul Assistance Program (SOAP) Teams, Supply Assistance Teams; deployed aircraft logistical support including such units as COMHSLWINGLANT Det Sigonella and COMVAQWINGPAC Det Expeditionary Logistics Unit.

0204561N Deep Submergence Systems

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Manned, untethered, noncombatant deep submersibles; manned, tethered, noncombatant deep submersibles; deep diving systems; unmanned search instrument platforms; unmanned recovery platforms; noncombatant deep diving submarines; and surface support ships for deep submersibles, including ASRs.

Excludes deep diving systems assigned to Commanders of Service Forces, and Units assigned R&D tasks.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204571N Consolidated Training Systems Development

Includes RDT&E funds to develop instrumentation systems to support fleet training and tactics assessment in surface and air warfare and tactical readiness training programs. Included is the development of range instrumentation systems and equipment on Navy test and training ranges (air/surface/subsurface) to support DT/OT testing and training in various modes of operation and environmental conditions. Further, to develop unique and specialized instrumentation for test and evaluation ranges and facilities to replace obsolete systems, improve efficiency of operation, and to provide needed capabilities to adequately test future weapons systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0204572N Space Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provides for the acquisition of satellite launch vehicles, satellite ground site equipment, and attendant operations and maintenance costs associated with space activities and surveillance efforts of higher classification.

0204573N Navy Cover and Deception Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: provides Cover and Deception (C&D) capabilities to the operating forces, including tactics, techniques, specialized equipment, and specially trained operating units; and support C&D training of personnel, equipment maintenance, and the testing and evaluation of tactics and techniques, and devices.

0204574N Cryptologic Direct Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military manpower performing cryptologic direct support functions aboard aircraft carriers, and shore-based electronic warfare squadrons; and military manpower, OPN and O&MN dollars associated with cryptologic direct support operations performed at the directions of FLTCINCs for units of the operating forces.

Excludes SIGINT resources programmed in the Consolidated Cryptologic Program; RDT&E dollars for cryptologic direct support, equipment and systems, which are included in the Tactical Cryptologic Program; military manpower and OPN dollars associated with cryptologic systems permanently installed aboard combatants; Headquarters resources at CINCLANTFLT, CINCPACFLT, and CINCUSNAVEUR included in PE 0204698N; and Headquarters resources at COMNAVSURFLANT and COMNAVSURFPAC Headquarters included in PE 0204898N.

0204575N Electronic Warfare (EW) Readiness Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Fleet Electronic Warfare Support Groups (FEWSG); Joint Electronic Warfare Center, San Antonio, Texas; and funds to develop operational systems to exercise Fleet EW capabilities, provide the capabilities and environment for test and evaluation of new weapon systems, and support planning in EW areas leading to formulation of concepts and identification of future deficiencies and requirements, including the following RDT&E projects: EMPASS (Electromagnetic Performance of Aircraft and Ship Systems); FEWSG support; long-range electronic warfare planning, and counter C3 development.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204576N Counter C3 Development

Includes C3 Countermeasures systems to degrade hostile long haul communications and improve capabilities to counter enemy surveillance and targeting. Provides a continuing prototype program to investigate new ideas and concepts for disrupting hostile command, control and communications. Provides for subsequent procurement.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0204577N Counterdrug Relocatable Over-the-Horizon Radar (ROTHR)

Captures costs funded by the transfer counterdrug appropriation pertaining to development, procurement, and operation of the counterdrug Relocatable Over-the- Horizon-Radar. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

May include civilian and certain military authorizations.

0204598N Management HQ - Electronic Warfare

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Electronic Warfare Activities in Naval Security Group Headquarters.

0204632N Sea Control Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to training conducted at sea and ashore in direct support of sea control forces: Submarine Forces; Surface Combatant Forces; Surveillance Forces; and Mine Warfare Forces.

Excludes General fleet training and individual training; and Fleet Ballistic Missile Submarine Training Center (see FBM System element in Program 1).

0204633N Fleet Support Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provides training for Navy personnel at the fleet level; i.e.,

Fleet Training Centers, Submarine Schools, Fleet ASW Schools, Fleet Amphibious Training, Underwater Training Groups, Fleet Mobile Training Teams.

Excludes specialized and professional training covered in Program 8).

0204641N Ship Special Support Equipment

Details of this program are of a higher classification and of limited access. For further information, contact the Office of the Chief of Naval Operations (OP-08J).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204651N Operational HQ - Fleet

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Anti-Submarine Force Commander and Staff, Area Commanders, Sea Frontier Commanders, Support Aircraft assigned to Command Staffs, Naval Forces Commanders and Staffs

Excludes Fleet Marine Force Headquarters included in PE 0206498M; Management headquarters resources (refer DoDD 5100.73); Fleet Commanders and Staff and Numbered Fleet Commanders and Staff included in PE 0204698N.

0204652N Operational HQ - Sea Control/Projection

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Carrier Division Commanders and Staff, Carrier Air Wing Commanders and Staff, Carrier Air Groups

Excludes Management headquarters resources (refer DoDD 5100.73).

0204654N Operational HQ - Sea Control/Air

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Fleet Air Wing Commanders and Staff, ASW Group Commanders and Staff

Excludes Management headquarters resources (refer DoDD 5100.73).

0204655N Operational HQ - Sea Control/Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Cruiser/Destroyer Groups (Commander and Staff), Cruiser/Destroyer Squadrons (Commands and Staff), Service Force Group/Squadron Commanders and Staff, Amphibious Group/Squadron Commander and Staff

Excludes Management headquarters resources (refer DoDD 5100.73).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204656N Operational HQ - Sea Control/Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Submarine Flotilla Commanders and Staff, Submarine Squadron Commanders and Staff, Submarine Group Commanders and Staff

Excludes Management headquarters resources (refer DoDD 5100.73).

0204660N Navy Command and Control Systems (NCCS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Navy Command and Control Systems. Support for the NCCS includes responsibility for the following programs:

Fleet Command Center. Primary nodes of the NCCS and the primary interface to the worldwide Military Command and Control System.

Tactical Flag Command Centers. The "at sea" nodes of the NCCS providing tactical commanders the command and control facilities and information necessary to support the accomplishment of his assigned mission. Interfaces with the FCC.

Ocean Surveillance System. Provides all-source ocean surveillance information to the NCCS. Interfaces with the FCC.

ASW Centers Command and Control System. Provides real-time, automated, worldwide ASW operations information to the NCCS. Interfaces with the FCC.

Excludes all R&D funds.

0204661N Fleet Command Support Centers (FCSC) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: R&D, procurement, and operations resources to develop and operate Fleet Command Support Centers (FCSC) at headquarters of major naval commanders ashore. FCSCs consist of manpower, ADP equipment and software, and data displays to provide the major fleet commanders with command and control information. FCSCs are the interface between Navy World-Wide Command and Control System (NWWCCS) and JCS/NMCA (WWWCCS).

Excludes Communications resources.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204662N Tactical Interoperability and Information Support Systems

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: O&MN, OPN, and MPN funds to support the procurement, manning, and support for Tactical Command and Control Systems. Tactical Command and Control Systems include intergrated communications, navigation, and identification systems; tactical interoperability support;and tactical navigation systems. The projects funded under this element are identified below:

Tactical Interoperability Support. O&MN, OPN, and MPN funds to support the Navy Tactical Interoperability Support Activity located in San Diego, California. Included are the necessary funds for the Multiple Unit Link-11 Test and Operational Training System. The Navy Tactical Interoperability Support Activity provides tactical data link message standards support to the CNO which includes the development, implementation, evaluation, and revision of interface standards used by tactical data systems. Also included is support for Navy participation in Joint and Allied interoperability programs.

Tactical Navigation Systems. OPN funds for the procurement of tactical navigation systems, primarily shipboard. Equipment includes receivers, beacons, transponders, direction finders, antennas, and related equipment required to complement JTIDS and/or NAVSTAR GPS, or to meet tactical navigation needs in the interim.

Joint Tactical Information Distribution System (JTIDS). OPN funds to support procurement of JTIDS user equipment in order to provide high-data rate, crypto-secure, digital communications, common-grid relative navigation, and secure identification for tactical combat units.

0204676N Minor Construction (RPM) - Naval Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of naval air forces.

0204678N Maintenance and Repair (RPM) - Naval Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of naval air forces.

0204679N Real Property Services (RPS) - Naval Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204694N RPMA - Naval Air Bases (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting naval air forces.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor Construction (with other than military construction funds)

Operation of utilities for all real property

Other Engineering support: fire protection, custodial services, entomology services, refuse collection and disposal , snow removal and ice alleviation, rental of real property (excluding payments to GSA, other installation engineering services.

Includes all resources in functional categories 9,10, 11 and 12 as defined in DoDD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Work Centers or host installations for real property maintenance of naval air activities.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0204695N Base Communications - Naval Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Nontactical resources supporting Naval Air Base complexes to include message center operations, base telephones, industrial security networks, crash networks, paging networks, and switchboard operations. The following types of Naval activities that provide support for TACAIR and Air ASW operations are included:

Naval Air Stations, Naval Stations (designated aviation activities), Naval Air Facilities

Excludes those systems industrially funded, or those elements ashore directly supporting the Fleet operating forces. Resources supporting COMNAVAIRLANT Headquarters are in PE 0303198N.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204696N Base Operations - Naval Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0204698N Management HQ - Fleet

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Navy, Pacific Fleet, PACFLT HQ, Com/Nav Logistic, PAC, Headquarters Support Activity, Third Fleet HQ, Training Command - Pacific HQ, (TRAPAC), Headquarters, Naval Logistics Command,

U.S. Naval Forces, Europe, USNAVFOREUR HQ

U.S. Navy Atlantic Fleet, LANTFLT HQ, Atlantic Command Operations, Support Facility, Flag Administrative Unit - CINCLANTFLT (FAULANT)

Training Command - Atlantic HQ

Excludes nonmanagement headquarters resources and WWMCCS ADP.

0204776N Minor Construction (RPM) - Fleet Support Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of naval surface forces.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204778N Maintenance and Repair (RPM) - Fleet Support Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of naval surface forces.

0204779N Real Property Services (RPS) - Fleet Support Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0204794N RPMA - Fleet Support Surface (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting naval surface forces.

Maintenance and Repair of all real property

utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.)

Minor construction (with other than military construction funds)

Operation of utilities for all real property

Other engineering support fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property(excluding payments to GSA), other installation engineering services

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Work Centers or host installations for real property maintenance of activities supporting naval surface forces.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204795N Base Communications - Fleet Support Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Nontactical resources in support of Fleet Support (Surface) Base complexes to include message center operations, base telephones, industrial security networks, crash networks, paging networks, and switchboard operations. The following types of Naval activities are included:

Naval Stations, Naval Bases, Naval Amphibious Bases

Excludes those systems industrially funded, or those elements ashore directly supporting the Fleet Operating forces.

0204796N Base Operations - Fleet Support Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0204798N Management HQ - Sea Control/Projection

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Naval Air Force - Pacific Hq (NAVAIRPAC) Naval Air Force - Atlantic Hq (NAVAIRLANT)

Excludes nonmanagement headquarters resources (refer DoDD 5100.73); and telecommunications activities (see PE 0303198N).

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204876N Minor Construction (RPM) - Fleet Support Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of naval subsurface forces.

0204878N Maintenance and Repair (RPM) - Fleet Support Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of naval subsurface forces.

0204879N Real Property Services (RPS) - Fleet Support Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204894N RPMA - Fleet Support Subsurface (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting naval subsurface forces.

Maintenance and repair of all real property utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA), other installation engineering services

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of activities supporting naval subsurface forces.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0204895N Base Communications - Fleet Support Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Nontactical resources at Submarine Base complexes to include message center operations, base telephones, industrial security networks, crash networks, paging networks, and switchboard operations.

Excludes those systems industrially funded, or those elements ashore directly supporting the Fleet operating forces; and resources supporting COMNSUBLANT Headquarters which are included in PE 0303198N.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204896N Base Operations - Fleet Support Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0204898N Management HQ - Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Surface Force - Pacific Headquarters (SURFPAC) Surface Force - Atlantic Headquarters (SURFLANT) Headquarters, Mine Warfare Command (MINEWARCOM)

Excludes nonmanagement headquarters resources (refer DoDD 5100.73).

0204976N Minor Construction (RPM) - Fleet Logistics Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of fleet logistics.

0204978N Maintenance and Repair (RPM) - Fleet Logistics Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of fleet logistics.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204979N Real Property Services (RPS) - Fleet Logistics Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0204994N RPMA - Fleet Logistics Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of providing Fleet Logistics Support.

Maintenance and repair of all real property utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor Construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA) other installation engineering services

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of fleet logistics support activities.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0204995N Base Communications - Fleet Logistics Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Nontactical resources at Fleet Logistic Support Base complexes to include message center operations, base telephones, industrial security networks, crash networks, paging networks, and switchboard operations. The following types of Naval activities are included:

Naval Activities, Naval Stations, Naval Supply Depots

Excludes those systems industrially funded, or those elements ashore directly supporting the Fleet operating forces.

0204996N Base Operations - Fleet Logistics Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0204998N Management HQ - Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Submarine Force - Pacific Hq (SUBPAC) Submarine Force - Atlantic Hq (SUBLANT)

Excludes nonmanagement headquarters resources (refer DoDD 5100.73); and telecommunications activities (see PE 0303198N).

0205076N Minor Construction (RPM) - Other Base Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

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0205078N Maintenance and Repair (RPM) - Other Base Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0205079N Real Property Services (RPS) - Other Base Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0205093A Demolition/Disposal of Excess Facilities - Land Forces

Demolition or razing, dismantling, moving or relocation of buildings, structure, utilities, surface areas, and removal in connection with disposals when not associated with a construction project for Land Forces. Excludes military and civilian manpower.

0205094N RPMA - Other Base Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at minor installations having a primary mission of providing miscellaneous other support.

Maintenance and repair of all real property utilities systems, buildings, other facilities, pavements (roads, parking areas, etc), land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support fire protection, custodial services, entomology services, refuse collection and ice alleviation, rental of real property(excludes payments to GSA), other installation engineering services

Includes all resources in functional categories 9, 19, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of miscellaneous activities providing other base support.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

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0205095N Base Communications - Other Base Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Nontactical resources at Fleet Logistic Support Bases (other than maintenance, ordnance or supply activities) to include message center operations, base telephones, industrial security networks, crash networks, paging networks and switchboard operations.

Excludes those systems industrially funded, or those elements ashore directly supporting the Fleet operating forces.

0205096N Base Operations - Other Base Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0205097M Marine Corps Security Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Corps Security Forces at designated naval installations which provide security for special weapons, sensitive compartmentalized information, nuclear refueling operations, ground defense of overseas bases, storage of large quantities of conventional munitions overseas, major headquarters of fleet commanders or operational control centers, and other short-term emergency or military operations as directed. Excludes costs associated with security forces assigned as ships' detachments (see Sea Control/Projection Forces).

0205097N Marine Corps Security Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Corps Security Forces at designated naval installations which provide security for special weapons, sensitive compartmentalized information, nuclear refueling operations, ground defense of overseas bases, storage of large quantities of conventional munitions overseas, major headquarters of fleet commanders or operational control centers, and other short-term emergency or military operations as directed. Excludes costs associated with security forces assigned as ships' detachments (see Sea Control/Projection Forces).

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0205601N HARM Improvement

RDT&E funding for the Joint Service P3I program which will include near and far term performance improvements, cost reduction, and studies that establish future development requirements. Specific initial efforts include lower cost seeker component development and seeker aided fuzing to enhance warhead performance in low angle impacts and against certain ship targets.Excludes civilian and military manpower and their related costs and military construction costs which will be included in appropriate management and support elements.

0205603N HARPOON Improvements (H)

Includes RDT&E,N funding necessary to ensure that the newly developed HARPOON Missile System capabilities are kept current with the changing nature of emerging defensive systems employed on potential enemy ships.Excludes civilian and military manpower and their related costs and miitary construction costs which are included in appropriate management and support elements in this program.

0205604N Tactical Data Links

Includes RDT&E funds to develop and improve the Navy`s tactical data link systems which include Navy JTIDS, Link-11 improvements, C2 processing and MIDS. Joint Tactical Information Distribution System (JTIDS) and Tactical Digital Information Link J (TADIL J) will provide a tactical, L-Band, secure, jam-resistant, simultaneous multi-netting, digital data and voice communication`s system for installation in surface combatants and tactical aircraft. C2 Processing and Link-11 Improvements includes civilian U.S. direct hire manpower and R&D funds to develop a capability for automated processing, integration, correlation, and display of ocean surveillance information from all available sources concerning activities on, over, or under the world`s oceans, and for dissemination of this information to naval commanders. Also included are RDT&E funds to develop the Multifunctional Information Distribution System (MIDS); a multinational effort which will provide a tactical information system terminals fully compatible with JTIDS Time Division Multiple Access (TDMA) Class 2 terminals.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205605N Directional JEZEBEL Sonobuoy System (H)

No definition available.

0205616N Aircraft System Fleet Support (H)

No definition available.

0205617N All Weather Carrier Loading System (H)

No definition available.

0205618N Target Fleet Support (H)

No definition available.

0205619N Aircraft Launch and Retrieval Fleet Support (H)

No definition available.

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0205620N Surface ASW Combat System Integration

Includes RDT&E funds to develop and evaluate an integrated ASW combat system for surface combatants. The development will utilize standard modular building blocks as well as software developments for the correlation of individual ASW to provide a federated ASW combat system capable of rapid and coordinated ASW inputs to the combat direction system in cruiser, destroyer, and frigate class ships. Also included are RDT&E funds to integrate improvements to the existing AN/SQQ-89 Surface ASW System. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205621N Air Anti-Submarine Warfare Fleet Support (H)

No definition available.

0205622N DASH Weapons System (H)

No definition available.

0205623N Surface Ship Sonar Modernization

Includes RDT&E funds to develop, test, and evaluate selective subsystem improvements to the surface ship AN/SQS-26 sonar.

0205624N AN/SQR-18A Improvement

Includes RDT&E funds for engineering development of improvements to the AN/SQR-18A TACTAS to permit installation on FF-1052 Non-IVDS ships and to provide a back up system to the AN/SQR-19 TACTAS. Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0205625N AN/SQS-23 Sonar (H)

No definition available.

0205626N Sonar Fleet Support (H)

No definition available.

0205628N ASROC Weapons System (H)

No definition available.

0205629N Torpedo MK-46 (H)

No definition available.

APPENDIX E: Program Element Definitions

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0205630N Torpedo Support Equipment (H)

Includes RDT&E funds to reduce Anti-Submarine Rocket (ASROC) susceptibility to Hazards of Electromagnetic Radiation to Ordnance (HERO), and to provide improved accuracy in the testing of HERO Components. Efforts involve the design, fabrication, and testing of a HERO-safe Ignition and Separation Assembly (ISA) and an ASROC Missile Bench Test Set.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205632N MK-48 ADCAP

Contains resources for production & development of the Advanced Capabilities (ADCAP) modifications to the MK 48 torpedo.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205633N Aviation Improvements

Includes RDT&E funds for rapid improvement in material readiness and reduction or avoidance of operating and support costs through carefully selected projects specifically designed to decrease the frequency of demands for maintenance and repair. This program includes efforts to apply new technology to common support equipment necessary to support new aircraft; develop standardized Automated Test Equipment with computer assisted, multi-function capabilities to support testing of aircraft subsystems and missiles; provides engineering support for in-service out-of-production aircraft equipment and increased readiness at reduced operational and support cost; provides critical sustaining engineering support for in-service Navy aircraft engines, transmissions, propellers, starters, auxiliary power units, electrical generating systems, fuel systems, and fuels and lubricants.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205634N Submarine Silencing

Includes RDT&E funds to provide continuing efforts to quiet our submarine platforms, making them compatible with installed sonars by reducing self and radiated noise. The funds will be used to define noise problems, develop corrective designs, materials and procedures, and determine effectiveness of silencing measures.

0205635N Ship Support (ASWEPS) (H)

No definition available.

0205636N Ammunition Fleet Support (H)

Includes RDT&E funds to investigate deficiencies of in-service ammunition and to provide corrective action. The corrective action may be instigated by malfunction reports, surveillance reports or studies performed by the various design agents supported under this task. Engineering changes may also be dictated by the state of the art, functional, performance, or producibility shortcomings rather than a deficiency, as defined in the original requirement. When situations arise, the appropriate activity is expected to be responsive; however, the only source of funds immediately available is in this effort. The factors influencing program requirements for fleet ammunition are: safety, effectiveness, reliability, technological advances, and fleet requirements. The Fleet is provided safer, more reliable, and more effective ammunition as a result of these efforts.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205637N Ordnance Fleet Support (H)

No definition available.

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0205638N **Surface Missile Systems Project (H)**

No definition available.

0205639N **SHRIKE (H)**

No definition available.

0205640N **SADEYE (H)**

No definition available.

0205644N **BULLPUP Weapons Systems (H)**

No definition available.

0205645N **Modular Guided Glide Weapons Improvement Program**

Includes RDT&E funds for development and testing of an improved WALLEYE II with extended range and data link control. The basic WALLEYE weapon was released for Fleet use in March 1966.Excludes related civilian personnel authorizations, military personnel authorizations, and their associated costs and appropriation costs other than RDT&E which are identified to other appropriate elements in either Program 2 or Program 6.

0205646N **Chemical Warfare Weapons System (H)**

No definition available.

0205649N **AN/SPS-48 Radar (H)**

No definition available.

0205650N **ROCKEYE (H)**

No definition available.

0205651N **Navigational Systems (H)**

No definition available.

0205652N **Naval Tactical Data Systems (H)**

No definition available.

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0205655N Electronics Fleet Support (H)

No definition available.

0205656N Command and Control Centers (H)

No definition available.

0205657N Marine Propulsion (H)

No definition available.

0205658N Navy Science Assistance Program

Includes funds to provide on request Navy laboratory assistance to Navy and Marine Corps operational forces for the purpose of research and development efforts directed toward development, engineering, and test of systems, support programs, vehicles, and weapons. Technical problems addressed related to in-service systems where application of new or existing technologies will broaden the envelope of performance and thus effect significant improvement in operational readiness. Efforts are intended to complement the normal system for RDT&E by serving as a catalyst to identify hitherto unaddressed operational needs, demonstrated feasible solutions, and proposed draft operational requirements which are then followed up by the normal RDT&E process. Efforts are broad in scope, sampling the entire spectrum of Fleet and Fleet Marine Force systems, support programs, vehicles, and weapons. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205660N MK 48 Torpedo (H)

Includes RDT&E funds to complete development of the MK 48 Torpedo which is both an ASW and an antisurface weapon. Included also are funds to modify and test for compatibility, fire control, and launcher subsystems. Development of a suitable target completes the effort for this weapon system which will replace all other conventional submarine torpedos.

0205661N Submarine ASW Weapon Improvement (H)

Includes SUBROC which is an in-service, submarine-launched, inertially guided missile with a nuclear depth bomb as a payload. SUBROC was developed in 1958 and many repair parts are no longer available from industry due to changing technology. Therefore, some design changes are necessary in the inertial measurement unit to incorporate these technological advances. This program provides the necessary R&D support to develop a Service Life Extension ORDALT to extend the service life of SUBROC and maintain its reliability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0205662N Aircraft Propulsion Evaluation General

Includes RDT&E funds for test and evaluation of gas turbines, propellers, and accessories (including fuels and lubricants) approved for service use, to provide and update engine and component specifications, and to assist contractors who do not have adequate facilities to conduct their own qualification tests.

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0205663N Aircraft Flight Test - General

Includes RDT&E funds for a continuing flight test and related engineering work associated with determining whether aircraft weapon systems, developed under contract, comply with contract guarantees and specifications, and whether the aircraft weapon systems, components, and related equipment are suitable for service use. Funds also support the Special Flight Test Instrumentation Pool and Navy Test Pilot School.Excludes development testing for which specific project funds have been provided.

0205664N SIDEWINDER Missile (AIM-9L) (H)

Includes RDT&E funding supporting development and testing of the SIDEWINDER, AIM-9L air-to-air missile system.

0205665N PHOENIX (AIM-54) (H)

Includes RDT&E funds to support development and testing of the PHOENIX air-to-air missile system.

0205666N F-14B (H)

Includes RDT&E funding supporting development of a multimission, supersonic, attack, carrier-based aircraft exploiting the latest technology, especially in the field of propulsion.

0205667N F-14 Upgrade

Includes RDT&E funding supporting development of follow-on and retrofittable aspects of a multimission, supersonic, attack, carrier-based aircraft exploiting the latest technology.Excludes manpower authorizations and their related costs.

0205668N SPARROW (AIM-7F) (H)

Includes RDT&E funding supporting development and testing of the SPARROW, AIM-7F air-to-air missile system.

0205669N CONDOR (AGM-53) (H)

Includes RDT&E funding for continuation of CONDOR development and test programs for this medium range, standoff, air-to-surface missile.

0205670N Tactical Intelligence Processing

Includes RDT&E funds to develop required improvements for the Navy's shipboard integrated operational intelligence centers. Operational IOIC systems capabilities will be advanced by improvements in selected equipments, computer programing, and innovations in storage and retrieval techniques.

0205674N Electronic Warfare Counter Response

Includes RDT&E funds necessary to expand the EA-6B jamming capability to respond to the wide range of present and projected threats in the radio frequency (RF) spectrum. The primary EA-6B missions of strike support and fleet defense will be enhanced by development of improved jammers, receivers, and increased reliability.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in Program 6.

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0205675N Operational Nuclear Power Systems

Design, develop, and evaluate improvements to existing systems to further improve component performance and increase reliability, and to assure continued safe operating conditions; develop equipment and methods needed for servicing and inspecting nuclear propulsion plant components; test existing structural materials to resolve emergent defects.

0205676N Missile Defense, Navy Area

Navy AREA Theater Ballistic Missile Defense (TBMD) Program builds upon the investment in AEGIS ships, AEGIS Weapon System (AWS) and STANDARD Missile. This PE funds the OMN, OPN and WPN required to procure and operate the AWS, SM-2 BLK IVA and associated equipment which provides AEGIS Cruisers and Destroyers with a TBMD capability. Excludes RDT E.

0205680N Standard ARM (H)

No definition available.

0205696N Base Operations - Port Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: The Port Operations Support includes all functions and sub functions that are in direct operational support of the port. This includes the operation and maintenance of small craft and tugs, berthing and hotel services, operation of the port operations center, and pilot services. Port Operations has two Functions: Port Services and Other Port Operations. Prior to FY04, this function was covered under PE #0204696N - Base Operations - Naval Air Bases.

0205796N Base Operations - Safety

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Installation Safety including NAVOSH and other command safety programs. Prior to FY04, this function was covered under PE #0204796N Base Operations Fleet Support Surface.

0205996N Base Operations - Bachelor Quarters

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Bachelor Housing Operations and Furnishing: management, housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, and contract berthing. Prior to FY04, this function was covered under PE #0204996N Base Operations Fleet Logistics Support.

0206079N Real Property Services (RPS) - Facility Management

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Consists of sub functions and activities that provide facilities planning and engineering, public works administrative and management services, real-estate management, and acquisition and lease management. Sub functions are: Management and Administration, Installation Plans and Engineering, Collateral Equipment and Real Estate. Prior to FY04, this function was covered under PE #0205079N Real Property Services Other Base Support.

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0206096N Base Operations - Resource Management

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Includes sub-functions and activities that provide financial and human resource management services for the installation staff. Sub-functions are: Business Management Operations, Manpower Management, Financial Management, Human Resources Offices, and Federal Employees Compensation Act (FECA). Prior to FY04, this function was covered under PE #0205096N Base Operations - Other Base Support.

0206110M AV-8 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: AV-8 Squadrons- Harrier Aircraft.Excludes base and mission support (see appropriate Base Operations and Tactical Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206111M A-4 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Squadrons (VMA).Excludes base and mission support (see appropriate Base Operations and Tactical Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206112M A-6 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Attack Squadrons (VMA) (AW).Excludes base and mission support (see Base Operations and Tactical Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206113M Joint Strike Fighter (JSF) Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Planned Multi-role, Stealthy Strike Fighter to complement Navy A/A-18E/F, and Multi-role Short Take Off Vertical Landing (STOVL) Strike Fighter as follow-on for Marine Corps AV-8B and F/A-18C/D. The Navy (CV) variant must be capable of operating from both CVN and CVX class aircraft carriers and perform both air-to-air and air-to-ground Power Projection missions, in addition to Mine Warfare, Reconnaissance and Airborne Refueling. The Marine Corps (STOVL) variant will perform operations within the broad functions of Offensive Air Support (OAS), Anti-Air-Warfare (AAW), Reconnaissance, and Control of Aircraft and Missiles. Both variants must provide enhanced interoperability with all elements, air and land, of the U.S. force structure.

0206114M F-4 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter/Attack Squadrons (VMFA).Excludes base and mission support (see appropriate Base Operations and Tactical Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206115M F-8 Squadrons (Marine Air Wing) (H)

No definition available.

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0206116M Marine Fighter/Photo Recon and Attack/EW Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RF-4 Photo reconnaissance aircraft; and EA-6 electronic countermeasures aircraft. RF-4B: To perform all-weather, multisensor, tactical reconnaissance immediately responsive to needs of all Marine Corps forces ashore. Reconnaissance version of F-4B has photo, side-looking radar, and infrared sensors compatible with Marine Corps short field landing installations and all CVAs equipped with ships Inertial Navigation System. EA-6A: To support airborne and surfaces in a land or sea environment by suppressing enemy electronic activity by conducting Electronic Countermeasures (ECM) and Electronic Warfare Support Measures (ESM) operations. Excludes base and mission support (see appropriate Base Operations and Tactical Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206117M Light Anti-Aircraft Missile (LAAM) Battalion

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Headquarters and Service Battery, Missile Batteries (Hawk).

0206118M Tactical Air Control Systems (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Headquarters and Headquarters Squadron (MACG), Marine Air Control Squadrons (Manual), Marine Air Control Squadrons (Automatic), Marine Air Control Squadrons. Excludes air traffic control units (see appropriate element in this program).

0206119M CH-37 Squadrons (H)

No definition available.

0206120M UH-1E Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: UH-1E aircraft in Marine Light Helicopter Squadrons (HML).

Excludes base and mission support (see appropriate Base Operations and Helo Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206121M CH-46/V-22 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Medium Helicopter Squadron (HMM).

Excludes base and mission support (see appropriate Base Operations and Helo Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

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0206122M CH-53 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Heavy Helicopter Squadron (HMH).

Excludes base and mission support (see appropriate Base Operations and Helo Combat Support elements in this program).

0206123M UH-34 Squadrons (Marine Air Wing) (H)

No definition available.

0206124M VMO Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

OV-10 Aircraft, AH-1 Aircraft in Marine Observation Squadrons (VMO)

Excludes base and mission support (see appropriate Base Operations and Helo Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206125M Helicopter Combat Support (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine aircraft groups (less exclusions):

Hqs and Maintenance Squadrons, Marine Air Base Squadrons

Excludes tactical combat support (see appropriate tactical support element in this program); helicopter squadrons (see appropriate elements in this program); observation squadrons (see Observation Squadrons elements in this program); field logistics support (see PE 0206315M, Force Service Support Group); air traffic control units (see PE 0206118M, Tactical Air Control Systems); and base and mission support (see appropriate elements).

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0206126M Tactical Combat Support (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Air Wing (less exclusions):

Wing Headquarters, Headquarters Squadron, Wing Weapons Unit, Air Weapons Training Unit, Trainee Management Unit/Trainee Management Element, MAG-VF/VA (Marine Air Groups - Fighter Aircraft/Attack Aircraft);, Hqs and Maintenance Squadrons, Marine Air Base Squadrons, Wing Support Groups;., Hqs and Group Maintenance Squadrons, Engineer Squadron, Transport Squadron

Excludes helicopters (see appropriate element in this program); tactical fixed wing squadrons (see appropriate element in this program); base and mission support (see appropriate elements); field logistical support (see PE 0206315M, Field Service Support Group); and air traffic control units (see PE 0206118M, Tactical Air Control Systems).

0206127M KC-130 Squadrons (Marine Air Wing)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Aerial Refueler Transport Squadron (VMGR)

Excludes base and mission support (see appropriate Base Operations and Tactical Combat Support elements in this program); and ashore training (see appropriate Training element in this program).

0206128M Low Altitude Air Defense Battalion (LAAD)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters and Service Battery, Battalion Headquarters, LAAD Batteries (STINGER).

0206129M Other Squadrons (H)

No definition available.

0206130M F-14 Squadrons (MAW) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: F-14 Squadrons (Marine Air Wing)

0206131M Marine Light/Attack Helicopter Squadron (HML/A)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Light/Attack Helicopter Squadrons (HML/A)

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0206132M Fleet Marine Forces Direct Support (H)

Includes: C-9 Aircraft, T-39 Aircraft, CT-39 Aircraft

0206133M CH-60 Squadrons (Marine Air Wing) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: CH-60 Squadrons (Marine Air Wing).

0206134M F/A-18 Squadrons (MAW)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Fighter Attack Squadrons.

Excludes Base and Mission Support (see appropriate Base Operations and Tactical Combat Support elements in this program).

Training- (see appropriate Training element in this program)

0206138M Air Launched Ordnance and Missiles (MAW) (TACAIR)

Includes that part of OPN-3 (Air-Launched Ordnance) and WPN 2 (Missiles) attributable to the Marine Corps portion of TACAIR.

0206139M Aviation Support (MAW) (TACAIR)

Includes that part of APN aircraft support programs, such as aircraft modifications, nonforce-generated spare and repair parts, and aircraft support equipment and facilities, which is not distributed by individual aircraft model, but is attributable to the Marine Corps portion of TACAIR.

0206140M Air-Launched Ordnance and Missiles (MAW) (Land Forces)

Includes that part of OPN-3 (Air-Launched Ordnance) and WPN 2 (Missiles) attributable to Land Forces.

0206141M Aviation Support (MAW) (Land Forces)

Includes that part of APN aircraft support programs, such as aircraft modifications, nonforce-generated spare and repair parts, and aircraft support equipment and facilities, which is not distributed by individual aircraft model, but is attributable to Land Forces.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0206142M Marine Tactical Reconnaissance Squadron

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Perform all weather, multisensor, tactical reconnaissance in support of Fleet Marine operations. Reconnaissance version of F-4B; has optical photo sidelooking radar and infrared sensors; and compatible with Marine Corps Short Airfield for Tactical Support (SATA) and carriers.

Excludes base and mission support (see Base Operations and Tactical Combat Support elements in this program); and training (see training element in this program).

0206143M Marine Tactical Electronic Warfare Squadron

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Perform tactical electronic warfare support for Fleet Marine Force operations. The EA-6A/B tactical jamming systems are employed to degrade and suppress enemy communications and noncommunications systems associated with surface and air threats.

Excludes base and mission support (see Base Operations and Tactical Combat Support elements in this program); and training (see training element in this program).

0206144M F/A-18 Tactical Reconnaissance Squadron (MAW)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

To perform all-weather, multisensor tactical reconnaissance in support of Fleet Marine Force Operations.

Excludes Base and Mission Support - (see Base Operations and Tactical Combat Support elements in this program); and Training (see Training element in this program).

0206150M Marine TACAIR Wing Staff Flying

Includes funding for Marine TACAIR wing staff flying. Funds include direct O&MN costs only which are required for the training of MAW crews, exclusive of those costs included in other program elements for squadron aircrew training.

0206211M Divisions (Marine)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Division Headquarters, Infantry Regiments, Artillery Regiments, Tank Battalions, Assault Amphibious Battalions, Reconnaissance Battalions, and Combat Engineer Battalions.

Excludes base and mission support (see appropriate elements in this program); and field logistical support (see PE 0206315M, Field Service Support Groups).

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Program 02 General Purpose Forces

0206311M Force Troops (Marine) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tank Battalions; Interpreter Teams; Assault Amphibian Battalions; Headquarters Companies - Force Troops; Headquarters Batteries, Field Artillery Group, 175MM Gun Batteries Searchlight Batteries 155MM Howitzer Batteries (SP) Tracked Vehicle Battalions 8 inch Howitzer Batteries Civil Affairs Group Communications Support Company Special Security Communications Teams; Communications Battalions; Air and Naval Gunfire Liaison Companies (ANGLICO); LHA Nucleus Staffs (ANGLICO) Topographic Company Force Reconnaissance Companies; and Counterintelligence Teams.

Excludes field logistical support to all Fleet Marine Force Units.

0206312M Other Combat Support (Marine)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following:

Headquarters of Marine Amphibious Force, Marine Amphibious Brigade, Marine Amphibious Unit, Communications Battalions, Force Reconnaissance Companies, Air and Naval Gunfire Liaison Companies, and Topographic Platoons.

Excludes base and mission support activities (see appropriate Base Operations in these programs), and telecommunications activities ashore primarily supporting Fleet Marine Force Commands.

0206313M Marine Corps Communications Systems

Includes RDT&E and procurement resources for the development and procurement of tactical telecommunications systems and equipments.

Excludes communications integral to weapons systems, avionics equipment, radars, sensors, and signal intelligence equipment; and resources identified to the Joint Tactical Communications Program (TRI-TAC).

0206314M SIGINT/EW Tactical Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: SIGINT/EW direct support resources that are an integral component of the commander's tactical system.

0206315M Force Service Support Group (FSSG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Force Service Support Groups: Hqs and Support Battalions, Supply Battalions, Motor Transport Battalions, Engineer Support Battalions, Maintenance Battalions, Medical Battalions, Dental Companies, Centralized Field Logistical Support to all Fleet Marine Force Units

Excludes direct aircraft support costs.

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Program 02 General Purpose Forces

0206476M Minor Construction (RPM) - Forces (Marine Corps) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Marine Corps installations.

0206478M Maintenance and Repair (RPM) - Forces USMC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Marine Corps installations.

0206479M Real Property Services (RPS) - Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excludes Marine Corps safety programs that are captured in PE 0202057M

0206480M Norway Geo-prepositioning

Includes costs specifically identifiable to operations, exercises, training and maintenance requirements for the Norway Air-Landed Marine Expeditionary Brigade associated with equipment and supplies prepositioned in Central Norway.

0206481M SANTA MARGARITA WATER PROJECT (H)

SANTA MARGARITA WATER PROJECT

0206492M F/A-18 Training Attack Squadron (H)

No provided. Spear loaded.

0206493M F/A-18 Training Fighter Squadron (MAW) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Training Squadrons

Excludes Training chargeable to Program 8 - Training Support Activities identified with Base Operations in this program.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0206494M RPMA - Forces USMC (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at Marine Corps fixed program 2 installation.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property(excluding payments to GSA), other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army Engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance for Marine Corps Program 2 units and activities.

Exclude costs of maintaining family housing. (see PE 08087460, Family Housing Maintenance.)

0206495M Base Communications - Forces (Marine Corps)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources chargeable to telecommunications activities operated in support of the base complex at which located. Activities include station operations related to base telephone facilities, communication centers, and security networks.

Excludes IF systems and telecommunications activities ashore primarily supporting Fleet Marine Force Commands.

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Program 02 General Purpose Forces

0206496M Base Operations - Forces (USMC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations, Installation Supply Activities, Installation Storage Activities. Maintenance of Installation Equipment (Includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), installation Restoration. Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.). Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation. Also includes funding for reimbursement of Public Works Centers or host installations for base operations services for Marine Corps Program 2 activities. Excludes the following functional categories which are a part of the standard definition of Base Operating support, but are reported under separate PE's: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0206497M Training (Marine)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Student Augmentations, Instructor Personnel, Support Activities, Marine Training Squadrons, Helicopter Training Group, Combat Crew Readiness Training Group

Excludes training chargeable to Program 8 identified with Base Operations in this program.

0206498M Management HQ - Fleet Marine Force

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Fleet Marine Force - Pacific Hq (FMFPAC) (MC) Fleet Marine Force - Atlantic Hq (FMFLANT) (MC)

Excludes nonmanagement headquarters resources (refer DoDD 5100.73).

0206611M Fleet Marine Force Expeditionary Airfield Support (H)

No definition available.

0206612M Helo Avionics Systems (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0206613M Assault Support Helicopters (H)

No definition available.

0206614M Helo Common Defensive Weapon Systems

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Common Defensive Weapon Systems for Marine Corps Assault Support Helicopters. Excludes base and mission support.

0206617M USMC Operational Logistics Development (H)

Includes RDT&E funds to provide for the enhancement of the operational capability and efficiency of engineer equipment required in support of the Fleet Marine Force. This program element provides a capability to respond to field-identified deficiencies/malfunctions with design changes, and/or modification to equipment characterized by minimal development efforts, and usually consists of test and/or evaluation of improved components or subassemblies.

0206619M USMC Operational Electronics Development (H)

Includes RDT&E funds for the support of, and necessary modifications and improvements to, present tactical communications equipment.

0206620M Marine Corps Weaponry (H)

Includes RDT&E funds for the operational systems development of all Marine Corps ordnance items and combat vehicles.

0206622M Marine Corps Data Systems (H)

Includes RDT&E funds for operational systems development related to Marine Corps data systems. Efforts will be directed toward tactical command and control systems and related subsystems.

0206623M Marine Corps Ground Combat/Supporting Arms Systems

Includes RDT&E funds for the operational systems development of Marine Corps equipment and systems for the conduct of close combat and fire support and the provision of battlefield mobility.

Excludes civilian and military manpower and their related costs and military constructions costs which are included in appropriate Management and Support elements in this program.

0206624M Marine Corps Combat Services Support

Includes RDT&E funds to provide for the operational systems development of Marine Corps equipment needed for the supply, maintenance, engineer, motor transport, and service support of operating forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0206625M USMC Intelligence/Electronic Warfare Systems

Includes RDT&E funds for the operational systems development of Marine Corps intelligence and electronics warfare equipment and systems required for the support of operating forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0206626M USMC Command/Control/Communications Systems

Includes RDT&E for the operational systems development of all Marine Corps C3 equipment and systems required for the conduct and support of combat operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0206627M USMC Technical Support Command and Control System (H)

Provides for the technical support of tactical data systems and the evaluation of modernization and product improvements of tactical data equipment/systems in the field fleet, and for maintenance and support of computer equipment dedicated to operations research, systems analysis, and cost effectiveness efforts for command and control operational systems integration and improvements.

Excludes civilian and military personnel and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0207027F AC2ISR Center

Funds operations and manpower of the AC2ISRC Center (AC2ISRC). The mission of AC2ISRC is to integrate and influence Air Force command and control, intelligence, surveillance, and reconnaissance across the MAJCOMs. The Center's primary tasks include C2ISR strategic planning, architectures, system modernization, and training, in addition to orchestrating all Air Force experimentation efforts.

0207028F Joint Expeditionary Force Experiment

Funds planning, infrastructure, initiative development/integration, and execution of large and small-scale Joint Expeditionary Force Experiment (JEFX) events. Also funds rapid technology transition from select JEFX initiatives to the warfighter. Sponsored by the Air Force Chief of Staff, JEFX is a series of experiments that combine live-fly forces, live-play ground forces, simulations and technology insertion into a seamless warfighting environment to enhance the Air Force capabilities to deploy and employ decisive aerospace power for the joint force commander.

0207040F Multi-Platform Electronic Warfare Equipment

Program funds sustainment and modernization efforts of fielded multi-platform electronic warfare (EW) equipment to keep these systems viable for their projected lifespan. Program specifically funds support and modernization efforts for the ALR-69 radar warning receiver and ALQ-131 ALQ-184 electronic attack (EA) pods and provides for growth to support other multi-platform/multi-MAJCOM EW systems as they are fielded. Primarily an O M effort.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0207096N Base Operations - Supply

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Includes sub-functions and activities that provide supply and logistic services to the mission operations of the installation. The sub-functions are: Supply Management, Procurement, POL Management, Inventory Management, Warehousing and Postal Operations. Prior to FY04, this function was covered under PE #0205096N Base Operations - Other Base Support.

0207111F B-57 Squadrons (H)

No definition available.

0207112F B-66 Squadrons (H)

No definition available.

0207120F A-37 Squadrons (H)

No definition available.

0207121F A-7 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Fighter Squadrons, Armament and Electronics Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons System Security. Excludes Flying Training operating costs and Base and Mission support aircraft.

0207122F F-84 Squadrons (H)

No definition available.

0207123F F-86 Squadrons (H)

No definition available.

0207124F F-100 Squadrons (H)

No definition available.

0207125F F-101 Squadrons (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0207126F F-104 Squadrons (H)

No definition available.

0207127F F-105 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Fighter Squadrons, Tactical Wild Weasel Squadrons, Avionic Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons System Security. Excludes Flying Training operating costs and Base and Mission support aircraft.

0207128F F-4 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, F-4G Fighter Squadron, Avionic and Electronics Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons Systems Security and Software updates OT Es. Excludes Flying Training operating costs and Base and Mission support aircraft.

0207129F F-111 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Fighter Squadrons, Armament and Electronics Maintenance Field Maintenance, Consolidated Aircraft Maintenance, Weapons System Security. Excludes Flying Training operating costs and Base and Mission support aircraft.

0207130F F-15A/B/C/D Squadrons

Includes all F-15 acquisition, research and development; manpower authorizations, peculiar support equipment, necessary facilities and the associated costs specifically identified and measurable to the F-15A/B/C/D as follows:

Wing headquarters, tactical fighter squadrons, avionics maintenance, field maintenance, consolidated aircraft maintenance, munitions maintenance, weapon systems security.

Excludes advanced flying training operation costs and base and mission support aircraft.

0207131F A-10 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Tactical Fighter Squadrons, Avionics Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons System Security

Excludes Advanced Flying Training operating costs and Base and Mission support aircraft.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0207132F Fighter Derivative (H)

Funding is provided to develop and procure a derivative fighter aircraft. FSED will begin ASAP after a procurement decision is made in FY 83. Procurement by years is dependent upon aircraft selection and FSED decision date.

0207133F F-16 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Tactical Fighter Squadrons, Avionics Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons System Security

Excludes Advanced Flying Training operating costs and Base and Mission support aircraft.

0207134F F-15E Squadrons

Includes manpower authorizations, peculiar support equipment, necessary facilities and the associated costs specifically identified and measurable to the F-15E as follows:

Wing headquarters, tactical fighter squadrons, avionics maintenance, field maintenance, consolidated aircraft maintenance, munitions maintenance, weapon systems security.

Excludes advanced flying training operation costs and base and mission support aircraft.

0207135F Tactical Air-to-Surface Missile (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Develop and procure a nuclear tactical air-to-surface missile for employment from tactical fighter aircraft.

0207136F Manned Destructive Suppression

Includes manpower, wing headquarters, RDT&E peculiar and support equipment initial and replenishment spares, software support, necessary facilities, transportation, threat updates, systems improvements, future enhancements, follow-on and alternative concepts, tactical fighter squadrons, avionics maintenance, field maintenance, munition maintenance, consolidated aircraft maintenance, organizational maintenance, and weapons system security.

Excludes other direct costs which will be funded by users in appropriate PEs.

0207137F CONSTANT HELP (H)

This is a special access program. Access will be granted on a strict need-to-know basis only. Excludes military and civilian manpower and their related costs.

0207138F F/A-22 Squadrons

Includes manpower authorizations, peculiar and common support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Operation, maintenance, and logistical support of the F/A-22 `Raptor` fighter aircraft. Excludes advanced flying training operation costs and base and mission support aircraft.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0207139F Competitive Fighter Procurement (H)

PE funds RDT&E and procurement of a missionized Follow-on Close Air Support aircraft. The aircraft will be capable of day/night, under-the-weather, low-level penetration and air-to-surface attack with sufficient range to support land force scheme of maneuver.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support element in this program.

0207140F A-12 Squadrons (H)

Provides for the development and procurement of the A-12 Advanced Tactical Aircraft. This is a joint U.S. Navy/ USAF Program.

Excludes civilian and military manpower and related costs and military construction costs which are included in appropriate management and support elements in this program.

0207141F F-117A Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Operation, maintenance, and logistical support of the F-117A fighter aircraft.

0207142F Joint Strike Fighter Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: procurement and operation of the Joint Strike Fighter (JSF). The JSF will be the primary multi-role fighter for USAF Combat Air Forces in the 21st century, replacing both the F-16 and A-10 aircraft. It is a continuation of the Engineering and Manufacturing Design PE 64800F Joint Strike Fighter EMD

0207145F Low Observables Test Equipment

This PE funds the procurement and operation of CLOVerS. This system allows maintenance personnel to evaluate surface anomalies on low observable platforms to determine if a repair is needed. CLOVerS also verifies that the repair was done correctly and the surface is returned to acceptable low observable values. The required system delivery is ASAP for the B-2 and F-117; and FY00-07 for the F-22, JSF, and other low observable platforms. Fielding this system will increase the combat capability of the above platforms by verifying restoration of LO characteristics. The system will also decrease LO maintenance costs by providing an easily deployable flightline capability to determine what needs to be repaired and if it was repaired correctly, thereby reducing the need for the use of more expensive LO verification methods.

0207150F Airborne Laser (ABL)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs (procurement, operations, training, maintenance, research and development and military construction) specifically identified and measurable to the following:

Airborne Laser: Aircraft, Operating Squadron, Maintenance Squadron, Flight/Crew Training, Weapons Security, Computer Programs, Basing Facilities, Student Pipeline.

0207151F F-89 Squadrons (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0207152F F-102 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Fighter Interceptor Squadrons, Armament and Electronic Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons System Security.

Excludes Advanced Flying Training operating costs (see Training element in this program).

0207160F Tri-Service Standoff Attack Missile (H)

Includes funds for the development, procurement, and logistics support of the Tri-Service Standoff Attack Missile (TSSAM), a low observable standoff cruise missile capable of both air and ground launch employment. The air launch version, the AGM-137, is being developed for Air Force and Navy fighter and bomber aircraft, including the B-2, B-52, F-16, A-6 and F/A-18. Its mission is to strike high value land and sea targets using autonomous guidance to deliver a single warhead or multiple submunitions. The ground launch version, MGM-137 is designed to strike groups of targets such as moving armored vehicles, tanks, and personnel carriers. The TSSAM's 100 nautical mile plus standoff range significantly enhances the survivability of the launch platform, while the missile's low observable features enhance its survivability, allowing TSSAM to penetrate enemy defenses on the way to the target area. Per DEPSECDEF direction, most facets of the TSSAM program will remain special access required (SAR).

0207161F Tactical AIM Missiles

Includes RDT&E and procurement funds for all Air Force-procured, tactical, Air Interceptor Missile Programs, including procurement costs of basic hardware, aerospace ground equipment, training and training materials, technical publications, modifications and spare parts associated with the following missiles: AIM-4A, AIM-4D/H, AIM-4F, AIM-4G, AIM-7D, AIM-7E, AIM-7F, AIM-7G, AIM-9B/E, AIM-9J, AIM-26, and AIM-82.

0207161N Tactical AIM Missiles

Includes RDT&E and procurement funds for all Air Force-procured, tactical, Air Interceptor Missile Programs, including procurement costs of basic hardware, aerospace ground equipment, training and training materials, technical publications, modifications and spare parts associated with the following missiles: AIM-4A, AIM-4D/H, AIM-4F, AIM-4G, AIM-7D, AIM-7E, AIM-7F, AIM-7G, AIM-9B/E, AIM-9J, AIM-26, and AIM-82.

0207162F Tactical AGM Missiles

Includes RDT&E and procurement funds for all Air Force-procured, tactical, air-to-ground missile programs, including procurement costs of basic hardware, aerospace ground equipment, training and training materials, technical publications, modifications and spare parts, associated with the following missiles: AGM-45, AGM-78, and AGM-88.

0207163F Advanced Medium Range Air-to-Air Missile (AMRAAM)

Includes procurement funds for all Air Force-procured AMRAAMs. Includes procurement costs of basic hardware, aerospace support equipment, training and training materials, technical publications, modifications and spare parts associated with AMRAAM. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements for this program.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0207163N Advanced Medium Range Air-to-Air Missile (AMRAAM)

Includes procurement funds for all Air Force-procured AMRAAMs. Includes procurement costs of basic hardware, aerospace support equipment, training and training materials, technical publications, modifications and spare parts associated with AMRAAM. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements for this program.

0207164F Medium Range Air-to-Surface Missile (H)

Initiate procurement for Medium Range Air-to-Surface Missile (MRASM) and provide vehicle for post Full Scale Engineering Development (FSED) RDT&E. Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The AGM-109H Medium Range Air-to-Surface Missile is a small unmanned winged air vehicle capable of sustained subsonic flight following launch from an airborne carrier aircraft. The air vehicle is propelled by a turbojet engine, incorporates various conventional warheads, and is internally guided by an inertial system updated by terrain correlation and matching (TERCOM) and digital scene matching correlation (DSMAC), and can be programmed to strike a wide variety of preselected ground targets.

0207165F Standoff Attack Weapon

Procurement funds to buy SAW systems are included in this PE. The SAW provides a guided, powered weapon to be used to attack second echelon targets and deep interdiction. The SAW vehicle can be specifically configured with a variety of submunitions to destroy armor or suppress target defenses. Submunitions will also be procured within this PE.

0207166F WASP Minimissile (H)

Funds procurement of WASP minimissiles, WASP aircraft-mounted pods, initial spares and associated equipment and post FSD R&D efforts. WASP is a tactical, 100-pound-class air-to-surface anti-armor missile. It is a force-multiplier, battlefield interdiction weapon intended for air attack of massed armor (e.g., tanks, armored personnel carriers). WASP is a member of the Wide Area Anti-armor Munitions (WAAM) family of weapons. Full scale development is conducted under PE 0604707F (WAAM).

0207167F Conventional Standoff Weapon (H)

Procures conventional standoff weapons being developed under PE 0604606F as well as related spares, support equipment, data, and training and post FSD R&D efforts. The conventional standoff weapon will provide a standoff delivery capability compatible with PLSS (defense suppression) and with pre-planned product improvements for compatibility with other planned engagement systems.

0207168F F-111 Self Protection Systems (H)

Includes RDT E, procurement, and operation and maintenance funds for the development, test, production and installation of updated self-protection jammer and radar warning systems for the F/FB/EF-111 aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207169F SEEK CLOCK (H)

This is a special access program. Access will be granted on a strict need-to-know basis only. Excludes military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

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0207211F RF-84 Squadrons (H)

No definition available.

0207212F RF-101 Squadrons (H)

No definition available.

0207213F RF-4 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Reconnaissance Squadrons, Field Maintenance, Consolidated Aircraft Maintenance, Armament and Electronics Maintenance, Weapons System Security. Excludes Advanced Flying Training operating costs (see Training element in this program), and imagery processing and exploitation systems.

0207214F RF-111 Squadrons (H)

No definition available.

0207215F TR-1 Squadron (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Aircraft procurement (3010) for reconnaissance squadron, training element, SLAR/SIGNIT processing, and mission sensors/equipment.

0207216F US Aircraft Cross-Servicing

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Funds to enhance the Aircraft Cross-Servicing program, (Stage A). Aircraft cross-servicing is defined as servicing of aircraft on ships and/or airfields which enables non-operational flights to be made to another ship and/or airfield in peace, emergency, and war; Stage B Cross-Servicing includes Stage A Cross-Servicing plus such services as are required for staging a limited number of operational sorties (AAP-6,P3-3, April 1977). The program will include purchase of foreign munitions for certification; the certification of weapons; publication of technical data and cross-servicing guides; TDY training of munitions loadcrews, aircrews. Objectives: To achieve a viable Stage B cross-servicing capability within the NATO Alliance.

0207217F Podded Reconnaissance System

Funds the initial engineering, integration and procurement of non-developmental digital sensors carried in a pod providing an integral reconnaissance system for dedicated 'on demand' imagery.

0207218F Tactical Fighter Training (Aggressor) Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Fighter Training Squadrons, Avionics Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Munitions Maintenance, Weapons System Security, Test and Evaluation Activities, F-5 Improvements, Aircraft Procurement. Excludes base and mission support aircraft (see Base Operations element in this program).

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0207219F F-22 Squadrons

This program element provides for procurement of the F-22 `Raptor`. The F/A-22 `Raptor` will be the primary air superiority fighter for the USAF Tactical Air Forces in the early decades of the 21st century. It is a continuation of the full-scale development in PE 0603230F Advanced Tactical Fighter (Eng).Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of their programs.

0207221F KB-50 Squadrons (H)

No definition available.

0207222F KC-10A

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Wing Headquarters, KC-10A Squadrons, Organizational Maintenance (on Aircraft), Advanced Flying Training conducted in KC-10A Squadrons, Weapons System Security.NOTE: Commercial contract logistics support is being used for this aircraft.Excludes Air Base Units supporting TDY KC-10A operations.

0207223F KC-135s

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified for Air Combat Command, PACAF, and USAFE Wing Headquarters, Air Refueling Squadrons, Avionics Maintenance, Field Maintenance, Organizational Maintenance, Advanced Flying Training conducted in KC-135 Squadrons, Weapons System Security.Excludes PACCS (see appropriate element in this program); NEACP (see Program 3); Airborne Command Post (CINCs) (see Program 2; and air base units supporting TDY tanker operations (see Base Operations element in this program).

0207224F Combat Rescue and Recovery

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Combat Rescue Aircraft Squadrons/Detachments; Field Maintenance; Organizational Maintenance; NASA Space Activity Support; Combat Rescue Tactics School; Joint Rescue Coordination Center.Excludes bases and mission support.

0207225F Major Command - Contingency Response Units

This program includes funding for manpower authorizations, procurement and sustainment of equipment, training, and unit deployments to meet Expeditionary Aerospace Force and other contingency operation deployment force protection requirements.

0207226F Combat Rescue - HC-130

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Combat Rescue HC-130 Aircraft Squadrons/Detachments; Field Maintenance; Organizational Maintenance; NASA Space Activity Support. Excludes bases and mission support.

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0207227F Combat Rescue - Pararescue

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: CombatRescue Officers and Pararescue Squadrons/Detachments; Organizational Maintenance; NASA Space Activity Support. Excludes bases and mission support.

0207228F Combat Rescue - HH-60

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Combat Rescue HH-60 aircraft Squadrons/Detachments, Field Maintenance, Organizational Maintenance and NASA Space Activity Support. Excludes bases and mission support.

0207231F C-130 Tactical Airlift Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Organization Maintenance, Field Maintenance, Tactical Airlift Squadrons, Weapons System Security. Excludes Advanced Flying Training operating costs and aircraft assigned to industrial fund elements.

0207232F C-7A Tactical Airlift Squadrons (H)

No definition available.

0207233F Aerial Port Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerial Port Squadrons. Excludes Air Cargo Material Handling (463-L) (PE 0401214F).

0207234F C-123 Tactical Airlift Squadrons (H)

No definition available.

0207235F Tactical Aeromedical Airlift Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Aeromedical Airlift Squadrons, Aeromedical Evacuation Groups, Aeromedical Evacuation Control Centers, Organizational Maintenance, Field Maintenance, Communications and Electronics Maintenance.

0207236F Operational HQ - Tactical Air Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Air Divisions. Excludes Management headquarters resources.

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0207241F TEMPORARY RESTORAL (H)

None

0207242F Special Program Applications

No definition available.

0207243F Tactical Drone Support Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Drone Support Squadrons, Aircraft and Drone Maintenance, Avionics and Photo Maintenance, Electronic Intelligence Processing Cells (EIPC), Photo Processing, Weapons System Security, Ground Launch, Control and Recovery Facilities, Advanced Flying Training Operating Costs.

0207244F Location Strike Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Location Strike Squadrons, Photogrammetric Targeting System, Airborne Relay Vehicle Squadrons, Location Strike Systems - Communications Package, Airborne Mission Equipment Maintenance, Airborne Relay Vehicle Maintenance, Weapons Guidance Package Maintenance, Airborne Relay Vehicle Security, Advanced Flying Training - Operating Costs. Excludes base, and mission support aircraft operating costs (see Base Operations element in this program), and research and development costs (Program 6).

0207245F Unmanned Aerial Vehicle (UAV) Operations

This program element supports a family of reconnaissance Unmanned Aerial Vehicles (UAVs). Includes manpower authorizations, peculiar and support equipment, MILCON and the associated costs specifically identified and measurable to the following: UAV Reconnaissance Squadrons, Maintenance, Avionics and sensor maintenance, Communications Systems, Common Datalink Systems, Data Processors, Intelligence Exploitation Systems, Trainers, and Ground Launch, control, and Recovery Systems. Includes System security costs. Excludes research and development costs as well as costs associated with Program Element 0305154 F, Defense Airborne Reconnaissance Program.

0207246F Expendable Drones (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provides an expendable harassment and electronic warfare support drone capability to theater commanders for defense suppression tasks.

0207247F AF TENCAP

Includes RDT&E O&M funds to allow Air Force to facilitate tactical use of national systems.

0207248F Special Evaluation Program

Includes fiscal and manpower resources in support of Air Force special programs. Details will be provided on a must know basis.

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0207249F Precision Attack Systems Procurement

Procurement funds the Low Altitude Navigation and Targeting Infrared for Night (LANTIRN) and LITENING II precision attack systems. LANTIRN consists of two pod system, one pod containing a Terrain Following Radar (TFR) and Forward Looking Infrared (FLIR) sensor and a second pod containing a laser target designator. The LITENING II system utilizes a single pod containing both a FLIR and laser targeting capability. Both systems include associated support equipment. Follow-on Precision Attack systems such as the Laser Spot Tracker, 40K Laser, 3rd Generation FLIR, LANTIRN 2000, TERMINATOR and future systems are currently in various stages of development and would be funded within his program element.

0207251F EB-66 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Tactical Electronic Warfare Squadrons (ECM), Electronic Intelligence Processing Cells (EIPC), Field Maintenance, Consolidated Aircraft Maintenance, Training aircraft in support of mission aircraft, Communications and Electronics Maintenance, Advanced Flying Training (Operating Costs), Weapons System Security.

0207252F EF-111 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Tactical Electronic Warfare Squadrons (ECM), Field Maintenance, Consolidated Aircraft Maintenance, Communications and Electronics Maintenance, Weapons System Security.

0207253F Compass Call

Includes Tactical Electronic Warfare Squadrons (ECM), Avionics Maintenance, Field Maintenance, Consolidated Aircraft Maintenance, Weapon System Security. Excludes development efforts in PE 0604724F, Tactical C3 Countermeasures.

0207254F High Technology Air Force (H)

Includes manpower authorizations, engineering and operational contractor support, equipment, facilities, computer software, its maintenance, modifications and upgrades, and the associated costs specifically identified and measurable to the following: Acquire, develop, test, evaluate, integrate and field rapid prototyping, advanced technology equipment and associated hardware, software and firmware on military vehicles, aircraft and facilities in support of military units which may operate in a hostile environment. It also includes computer applications and techniques necessary to fuse national systems imagery with real military aircraft flying characteristics, and the means to inject this information into the cockpit.

0207255F Unmanned Combat Air Vehicle

Includes all procurement, MILCON, and operations and sustainment associated with the production and operations of Block 10 and beyond Unmanned Combat Air Vehicles (UCAV).

0207255N Unmanned Combat Air Vehicle

Includes all procurement, MILCON, and operations and sustainment associated with the production and operations Unmanned Combat Air Vehicles (UCAV) past the initial DARPA ACTD.

0207256F Unmanned Combat Air Vehicle Joint Program Office

Covers administrative overhead associated with governing PEs 064731F, 0207255F, 0604730N, 064731N, and 0207255N Unmanned Combat Air Vehicles. (UCAV)

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0207256N Unmanned Combat Air Vehicle Joint Program Office

Covers administrative overhead associated with governing PEs 064731F, 0207255F, 0604730N, 064731N, and 0207255N Unmanned Combat Air Vehicles. (UCAV)

0207268F Aircraft Engine Component Improvement Program

No definition available.

0207277F CSAF Innovation Program

Funds manpower authorizations, peculiar and support equipment, necessary fixed and deployable facilities, and associated costs specifically identified and measurable to the following: Fighter Wings, Fighter Squadrons, Air Intelligence Squadrons, intelligence centers, and other resources associated with major commands such as ACC, USAFE, PACAF, National Guard Bureau and their subordinate command Air Combat Support Systems. Includes commercial imagery tasking, ordering, processing, exploitation, and dissemination system development and operations resources; specialized imagery analyst and computer application training related to system development and operations. Excludes training identified in Program 8; resources associated with management headquarters, real property and base operating support. Will support Eagle Vision, Power Scene, Nellis Eagle, National Eagle, and AOC tool deployment, operation, and testing.

0207311F MACE (H)

No definition available.

0207312F MATADOR Squadrons (H)

No definition available.

0207313F MAVERICK

Includes funds for the conduct of Category III tests for MAVERICK AGM, and to improve the ability to utilize electro-optical guided weapons, to support flight tests (TDY, POL, aircraft maintenance), and to make minor modifications to moving target vehicles. Excludes RDT&E funds for MAVERICK AGM (Program 6), and manpower authorizations which are reflected in the prime aircraft elements.

0207314F Ground Launched Cruise Missile (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Group Headquarters, Missile Squadrons, Organizational Maintenance, Munitions Maintenance, Weapon System Security. Excludes nuclear warhead costs which are borne by the Department of Energy (DOE); and research and development (PE 0604362F).

0207315F Rapier Air Defense Missile System (H)

The program element includes procurement funds to acquire the Rapier Missile System for the air defense of U.S. bases in the United Kingdom (UK). The Rapier system is a UK produced, shot range, low-level, all weather air defense missile system. Procurement is for fire units, missiles, peculiar support equipment, spares, and training units.

APPENDIX E: Program Element Definitions

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0207316A TACIT RAINBOW - Ground Launched (H)

The services have an urgent need for a low-cost, programmable, airborne loitering system that can defeat/suppress the enemy's ability to: (1) acquire and attack friendly forces and (2) jam friendly emitters. Both air and surface-launched variants will be developed with maximum component commonality between the variants being mandatory. The system will interface with existing and planned command, control, communications, and intelligence (C3I) elements and be compatible with individual and joint service employment concepts.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207316F TACIT RAINBOW (H)

The services have an urgent need for a low-cost, programmable, airborne loitering system that can defeat/suppress the enemy's ability to: (1) acquire and attack friendly forces and (2) jam friendly emitters. Both air and surface-launched variants will be developed with maximum component commonality between the variants being mandatory. The system will interface with existing and planned command, control, communications, and intelligence (C3I) elements and be compatible with individual and joint service employment concepts.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207316N TACIT RAINBOW (H)

The services have an urgent need for a low-cost, programmable, airborne loitering system that can defeat/suppress the enemy's ability to: (1) acquire and attack friendly forces and (2) jam friendly emitters. Both air and surface-launched variants will be developed with maximum component commonality between the variants being mandatory. The system will interface with existing and planned command, control, communications, and intelligence (C3I) elements and be compatible with individual and joint service employment concepts.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207317F HARM Improved Seeker (H)

Provides for HARM Improved Seeker in accordance with Congressional direction; joint AF/Navy program. Navy is executive agent. Provides new hardware and software for the HARM missile. Allows the HARM to counter new Soviet radar guided threat.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207318F PATRIOT (H)

No definition available.

0207319F Standoff Land Attack Missile (H)

The Navy's SLAM is a precision guided standoff missile. The weapon carries a 500 lb conventional warhead. A variant of the Harpoon missile, the SLAM adds a GPS guidance interface unit, modified Walleye data link and a Maverick IIR seeker. The weapon navigates to a target area using a GPS aided guidance unit. The operator then locates the target using the IIR seeker and precisely guides the missile to target through the man-in-the-loop Walleye Data Link.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207320F Sensor Fused Weapons

Includes funding for the procurement of Sensor Fused Weapons (SFW). SFW are air- delivered munitions that provide a multiple kills per aircraft pass capability against mobile armored vehicles. Tanks, Armored Personnel Carriers and self-propelled artillery are the primary targets.

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Program 02 General Purpose Forces

0207322F AGM-142 (Have Nap) Missile System

Provides funds for the only conventional precision guided standoff munitions for the B-52H and ACC's bomber fleet. The weapon system consists of an air to ground missile with either an electro-optical or imaging infrared seeker guided via a man-in-the-loop data link. The missile can be equipped with either a 750 lb. blast/frag or an 800 lb. penetrator warhead depending on the target type and mission requirements. Funds also procure and maintain data link pods, training missiles, and associated support equipment.

0207323F AGM-86C Conventional Air-Launched Cruise Missile System

Provides funding for the only accurate long range conventional standoff missile for the B- 52H and ACC's bomber fleet. The weapon system consists of an air to ground missile with INS/GPS guidance. The missile has a 2000 lb.-class warhead. This weapon system provides a near-term capability to attack high value point targets from outside theater defenses. This is a Congressionally directed program to address near term bomber munitions requirements prior to the expected deliveries of JDAM and JSOW.

0207324F Joint Standoff Weapon

Includes funding for the procurement of Joint Standoff Weapon (JSOW). JSOW is an air-delivered, standoff munitions that provides a multiple kills per aircraft pass capability against mobile armor and other support vehicles. JSOW also provides capability for destruction of enemy air defenses and interdiction against command and control centers.

0207325F Joint Air-to-Surface Standoff Missile (JASSM)

Provides funds for a long range, air-to-surface, precision guided, conventional standoff cruise missile for the B-1, B-2, B-52, F-15, F- 16, F/A-18, and potentially the F-22, F-117, and JAST aircraft. Air Force requirements call for a missile capable of penetrating air defense systems and striking a variety of high value targets. The missile will carry a 1,000 lb class unitary warhead. JASSM is an INS/GPS guided weapon system. Future accuracy requirements call for a weapon system with a seeker guidance system. JASSM addresses the Department of Defense's need for an air launched conventional standoff cruise missile.

0207325N Joint Air-to-Surface Standoff Missile (JASSM)

Provides funds for a long range, air-to-surface, precision guided, conventional standoff cruise missile for the B-1, B-2, B-52, F-15, F- 16, F/A-18, and potentially the F-22, F-117, and JAST aircraft. Air Force requirements call for a missile capable of penetrating air defense systems and striking a variety of high value targets. The missile will carry a 1,000 lb class unitary warhead. JASSM is an INS/GPS guided weapon system. Future accuracy requirements call for a weapon system with a seeker guidance system. JASSM addresses the Department of Defense's need for an air launched conventional standoff cruise missile.

0207326F Extended Range Cruise Missile (ERCM) (H)

This program funds procurement of an Extended Range Cruise Missile (ERCM) that is a bomber launched, autonomous, adverse weather, day/night, air-to-surface, near-precision, standoff (outside theater defenses) strike weapon. It will be used for stand-alone, fully integrated theater warfare, and will be used independently or in combination with other weapons in a variety of missions against a variety of large, fixed and relocatable, infrastructure, time critical targets.

0207327F Small Diameter Bomb (SDB)

This program funds procurement of an Small Diameter Bomb (SDB) that is a low cost, adverse weather 250lb class weapon to attack fixed and mobile targets. It may be launched from fighter or bomber aircraft and have a stand-off range outside point defense with Joint Direct Attack Munition (JDAM)-like accuracy using a Global Positioning System (GPS) aided Inertial Navigation System (INS) for phase I variant, and seeker accuracy for phase II variant.

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0207410F Air & Space Operations Center (AOC)

Includes manpower authorizations, training, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to both fixed and deployable AOC units and training for augmentees.

0207411F PACAF Battle Management

Includes manpower authorizations, training, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACAF's air defense centers in Japan, battle management and Joint Interface Control Unit (JICU) operations in Korea, and automated command and control operations in Hawaii.

0207412F Control and Reporting Center (CRC)

Includes manpower authorizations, training, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Control and Reporting Centers (CRC).

0207413F Southeast Asia Tactical Air Control System (SEATACS) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Air Control Facilities (SEA), Direct Air Support Facilities (SEA), Special Aircraft (O-1, CH-3, & OV-10, ABCC and Radio Relay), Tactical Air Control Groups, Tactical Air Control Squadrons, Tactical Air Control Parties, Aircraft Maintenance, Communications and Electronic Maintenance, Weapon System Security.

0207414F Combat Intelligence System

Includes resources to develop, purchase, integrate, and field the Combat Intelligence System (CIS) which will provide automated support to intelligence operations at the air component level and the wing/squadron level throughout the Air Force. The CIS program consolidated previously separate programs such as: Intelligence Correlation Module (ICM), Sentinel Byte, Rapid Application of Airpower (RAAP) and portions of Constant Source.

Excludes civilian and military manpower and their related costs and military construction costs.

0207415F TBM Core C2 Systems

Includes funds for the continuing support of Theater Battle Management (TBM) core command and control (C2) systems which directly support the JFACC in planning and execution of the air campaign. This includes all manpower authorizations, peculiar and support equipment, necessary facilities, and hardware maintenance for the TBM core C2 systems, including Contingency Theater Automated Planning System (CTAPS), Wing Command and Control System (WCCS), Command and Control Information Processing System (C2IPS), and Command Tactical Information System (CTIS).

0207416F TAC Command and Control System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to fixed command and control facilities which include: Command Center Operations, Automation, TAC Automated Command and Control Support Center. Excludes Tactical Air Control System (TAC) command and control communications.

APPENDIX E: Program Element Definitions

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0207417F Airborne Warning and Control System (AWACS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs (procurement, operations, training, maintenance, research and development and military construction) specifically identified and measurable to the following:

Airborne Warning and Control System (AWACS): Aircraft, Wing, Operating Squadrons, Maintenance Squadrons, Flight/Crew Training, Weapons Security, Computer Programs, Student Pipeline, Ground Support Operations in Saudi Arabia.

0207418F Tactical Airborne Control Systems

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Air Support

FAC Aircraft, Special Support Aircraft, Operations/Maintenance Squadrons

Funding for this element includes procurement, operation, training, and maintenance.

0207419F Airborne Battlefield Command & Control Center (ABCCC)

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs (procurement, operation, training and maintenance) specifically identified and measurable to the following:

Airborne Battlefield Command Control Center (ABCCC): Aircraft and Operating Squadron.

Tactical Deployment Control Aircraft (TDCA): Aircraft and Operating Squadron.

0207420F Combat Identification

Includes the Air Force share of funding for All Service Combat Identification and Evaluation Team (ASCIET) operations and CID related testing equipment. ASCIET was chartered by OSD directive to evaluate joint air defense tactics, techniques, and procedures (TTP) and related Combat identification technologies. Evaluations used to improve TTP and existing CID system capabilities, and to transition combat identification technologies to system acquisition.

0207421F Overseas Air Weapon Control System - Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the DCS and non-DCS telecommunications to support the Overseas Air Weapons Control Systems (PE 0207411F) and the WESTPACNORTH Program. Includes point-to-point and air-ground-air systems which provide for command and control of air forces in European and Pacific Areas. These systems include UHF, VHF, HF/SSB, troposcatter, microwave and hardwire communications. The equipment includes terminal equipment such as handsets, microphones and teletype machines, and fixed radio and telecommunications center facilities.

Excludes DCS Switched Network Support (PEs 0303112F and 0303126F).

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0207422F Deployable C3 Systems

Includes the manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to: Providing the deployed Air Force Component Commander with command and control connectivity to subordinate deployed elements (the TACS and Tactical Air Base) and into the Defense Communications Systems. Includes those Tactical Communications and Tactical Traffic Control and Landing System (TRACALS) necessary to establish Tactical Air Bases in a barren environment. Includes the contingency communications necessary to support the Rapid Deployment Forces and those USAF resources needed by theater CINCs for theater wartime commitments. Includes contingency communications required by USAF Specified Commands to conduct contingency operations at or from non-US bases. Includes communications programming for USAF Special Operations.

0207423F Advanced Communications Systems

The Advanced Communication Systems program procures commercially available ground communications equipment for deployment to theaters of operation, and develops and procures jam-resistant, ultra high frequency (UHF) and very high frequency (VHF) frequency-hopping tactical radios. The Theater Deployable Communications (TDC) program provides funding for research, development, test and evaluation for the modernization of operational deployable communications, and integration of commercial off the shelf (COT) equipment that support tactical air operations in a combat environment. The integration of deployable communications equipment for active duty, guard and reserve forces. TDC equipment will be fielded at wings, combat communications squadrons, Air Force Special Operations Command and Air Mobility Command communication units, and Theater Air Control System units. This funding also provides System Program Office (SPO) internal management, engineering, and technical support for the continuing spiral development of (COTS) equipment and will examine appropriate emerging technologies. TDC equipment is composed of three components Lightweight Multi band Satellite Terminal equipment, the Integrated Communications Access Packages (ICAP), and Network Management System/Base Information Protection (NMS/BIP). TACPs advise the ground commander and staff on the capabilities and use of aerospace power and assist them in planning for air support operations. TACPs provide United States Air Force (USAF) Tactics, Techniques and Procedures (TTP) expertise and a focal point for detailed integration of Close Air Support (CAS) with the fire and maneuver of ground forces. TACP tasks include requesting/coordinating aerospace missions, integrating aerospace and ground force plans, target marking and Suppression of Enemy Air Defenses (SEAD) control. To accomplish this, a mix of vehicle mounted communications pallets, Manpack Radios (MPRs), Laser Range Finders (LRFs) and digital communications devices. Together these three systems provide communications infrastructure in deployed bare base environments. Joint Tactical Radio System (JTRS) is the Department of Defense family of software-defined radios, DOD anticipates this radio s technology will support the warfighter s information and transmission requirements reflected in JV2020 and the Transformation Study Report dtd 27 April 2001 prepared for the Secretary of Defense. JTRS s technology is essential to the Air Force s Tactical Data Link implementation. The Air Force is establishing an acquisition program office and pursuing formal OSD/C3I designation as the Service lead for the JTRS Airborne Cluster.

0207424F Evaluation and Analysis Program

This is a special access program. Access will be granted on a strict need-to-know basis only.

No manpower included.

0207425F Command Communications - Tactical Air Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to DCS and non-DCS resources required to support the Air Combat Command (ACC), United States Air Force United States Air Forces in Europe (USAFE), and Pacific Air Forces (PACAF) Alerting and Command Communications Networks.

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0207426F Air Force Operational Test and Evaluation Center (AFOTEC)

Includes: Funds to support the Air Force Operational Test and Evaluation Center (AFOTEC) commander, his staff, the general mission, and base support received from the host. Costs include pay and related costs of civilian personnel, as well as travel, transportation, per diem, rents, contractual services, supplies, and equipment to perform the AFOTEC general mission. Funds to conduct specific operational test and evaluation (OT&E) projects assigned to the AFOTEC. Costs include range costs incurred under the Uniform Funding Policy; transportation, travel, and per diem for the OT&E teams conducting OT&E projects (including using, supporting, and developing command team members); modification of test items to obtain test data; special test equipment; special data collection, reduction, and analysis; contractual services in support of specific projects; and any other unique test costs incurred in conducting a specific OT&E project.

Excludes: Procurement of actual test items and flying hour costs of any test aircraft provided by the using and supporting or developing commands (except as covered in the Uniform Funding Policy for ranges).

0207427F Counterdrug Airborne Warning And Control Systems

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation of USAF airborne warning and control system aircraft in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0207428F Air Warfare Center - Nelles Range Complex

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Funds to operate and maintain the Tactical Fighter Weapons Center (TFWC) Range. Costs include pay and related costs of civilian and military personnel, as well as travel, transportation, per diem, rents, contractual services, host support, flying hours, supplies, equipment, and materials to perform the range mission.

Excludes direct costs of services expended for TFWC Range users. These costs will be funded by the users in various program elements as reimbursements to the TFWC.

0207429F Combat Training Range Equipment

Includes funds to procure instrumentation and equipment used to perform operational range missions. Included would be related system integration, noncivil engineering site preparation, mission control hardware, and communications, as well as the end equipment or instrumentation item.

0207430F Civil Engineer Squadrons, Heavy Repair

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Civil Engineer Heavy Repair Squadrons (RED HORSE).

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0207431F Combat Air Intelligence System Activities

Includes resources, organizations, activities, and procedures structured to provide intelligence and intelligence functional support to USAF theater command and control, and other USAF theater elements. Includes manpower authorizations, peculiar and support equipment, necessary fixed and deployable facilities, and the associated costs specifically identified and measurable to the following: Air Intelligence Squadrons, intelligence centers, and other resources associated with Major commands such as, ACC, PACAF, and USAFE, and their subordinate command Combat Air Intelligence Systems.

Excludes training identified in Program 8; resources identified in Program 3; resources associated with the Tactical Cryptologic Program; management headquarters; real property and base operating support, and imagery processing, exploitation and dissemination resources.

0207432F Aircraft Delivery

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the 2d Aircraft Delivery Group and its detachments.

0207433F Advanced Program Technology

This is a special access classified program. Access will be granted on a strict need to know basis only.

0207434F Link-16 Support and Sustainment

Provides Air Force s Depot Operation Maintenance Support sustainment of Link-16 networks and equipment. Includes efforts such as developing network management procedures for handling Air Force tactical data link networks, participation in Joint/Combined service networks, and the centralized support which provides depot level common software support to Link-16 terminals.

0207435F Tactical Reconnaissance Imagery and Exploitation (H)

Includes all assets (excluding manpower) associated with the ground processing and interpretation of reconnaissance imagery acquired by USAF tactical reconnaissance aircraft. Also includes resources required/utilized for the electrical transmission of imagery products, and the U.S. Military Liaison Mission (MLM) (including manpower) in Berlin. Excludes airborne imagery collection sensors, data link devices, intelligence data handling systems, and resources in Program 3.

0207436F Engineering Installation Support - CAF

Provides funding support for engineering and installation services at PACAF, ACC, and USAFE. Includes costs for travel, transportation, per diem, rent, supplies, and contract services; also includes equipment supporting both upward generated and downward directed communications, computers, air traffic control, and weather programs.

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0207437F Close Air Support (H)

Provides funds for the acquisition of AC-130U gunships which will provide support for conventional close air support (CAS). The AC-130U will provide the AF with a true, all-weather, night CAS capability. This program uses Air Force owned C-130H s and modifies them into side-firing AC-130U gunships. Due to the extensive modifications required, this program is considered a new weapon start vice a modification effort. The AC-130U configuration currently includes an integrated fire control system fed through a dual, 1553 data bus. This fire control system includes the 25mm, 40mm, and 105mm armament systems, electro-optical sensors (All Light Level Television and Infrared Detection System), and a modified F-15 Strike Eagle RADAR. The most current electronic warfare suite available will be installed to provide the best possible protection against RADAR, and Infrared threats. (Currently installed on the AC-130U is the ALQ-172 RADAR jamming system, AAR-44 missile warning receiver, ALR-56M RADAR warning receiver, APR-46 RADAR panoramic receiver, and the ALE-40 flare/chaff dispensers.) Future required modifications to the AC-130U, as determined by the using command will be funded through this PE.

0207438F Theater Battle Management (TBM) C4I

Includes civilian and military manpower authorizations and costs.

Provides O&M and manpower to develop and maintain a standard wing command and control system. WCCS increases the wing Commander's sortie generation capability to providing on accurate, composite picture of the wing's resources by consolidating summary information from key function areas. WCCS provides direct support to the wing command and his battle staff.

0207439F Electronic Warfare Integrated Reprogramming (EWIR)

Provides funding for the primary support facility in the development, configuration management, maintenance, and testing of EW system software and reprogramming support tools. Directly affects the development and support of appropriate EWIR software tools for CAF, AFSOC, and AMC EW systems, and the supporting activities required to enact AFI 10-703, Electronic Warfare Integrated Reprogramming (EWIR).

0207440F Counterdrug Tactical Air Control Systems

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation of USAF Counterdrug tactical control systems in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0207442F Common Electronic Countermeasures Equipment (PODs)

Funds procurement and upgrade of all ECM PODs for the USAF. Includes support equipment, initial and replacement spares, software support, necessary facilities, threat updates, system improvements, future enhancements, follow-on and alternative concepts, and depot costs.

Excludes military and civilian manpower and their related costs.

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0207443F Family of Interoperable Operational Pictures (FIOP)

Includes military and civilian manpower, contractor support, military construction, Research, Development, Test and Evaluation (RDT&E), and procurement for the Family of Interoperable Operational Pictures (FIOP). The program includes software integration and development for fusion of existing databases and capabilities to provide an all-source picture of the battle space. Supports implementation of network centric technologies. Includes military and civilian manpower, contractor support, test/certification, development, and integration of FIOP BMC2 related efforts tasked by the JROC and USJFCOM.

0207445F Fighter Tactical Data Link

Funds integration of tactical data links onto fighter platforms. Core program element includes hardware and software development, procurement, and integration funding necessary to integrate tactical data links onto fighter platforms.

0207446F Bomber Tactical Data Link

Funds integration of tactical data links onto bomber platforms. Core program element includes hardware and software development, procurement, and integration funding necessary to integrate tactical data links onto bomber platforms.

0207447F Combat Identification Capabilities & Support

Includes research, development, test and evaluation (RDT&E), procurement, installation and sustainment of cooperative and non-cooperative Combat Identification (CID) capabilities for multiple host platforms throughout the AF. These CID capabilities support positive identification of ground and air targets including Air/Space-to-Surface, Surface-to-Surface, Surface-to-Air/Space, and Air/Space-to-Air CID.

0207448F C2ISR Tactical Data Link

Funds integration of tactical data links onto Command Control Intelligence Surveillance and Reconnaissance (C2ISR) platforms. Core program element includes hardware and software development, procurement, and integration funding necessary to integrate tactical data links onto C2ISR platforms.

0207449F Command and Control (C2) Constellation

Funds the development of horizontal integration initiatives. The Command and Control (C2) Constellation program provides a mechanism to plan, program and budget for horizontal integration activities that cut across ground, air and space applications within the BMC2 arena. Includes military and civilian manpower as well as contractor support. Originally titled: MC2C (Multi-sensor Command and Control Constellation).

0207450F Multi-Sensor C2 Aircraft (MC2A)

Includes military and civilian manpower, contractor support, military construction, Research, Development, Test and Evaluation (RDT&E), procurement, installation, operations and sustainment of the multi-sensor command and control aircraft (MC2A). The program includes aircraft, aircraft modifications and hardware/software development for processing and integrating ground, air, and space sensors within the BMC2 arena.

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0207456F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0207479F Real Property Services (RPS) - Tactical Air Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0207574F Weapons of Mass Destruction Threat Response

Includes non-medical training, planning, special and general support equipment, contract personnel support and the associated costs specifically identified and measurable to the following: This program element will procure training, exercise and response equipment items and materials to equip Disaster Response Force and follow on response teams and personnel. It will enable units to respond to any weapons of mass destruction (WMD) incident and save lives, mitigate the loss of equipment and real property, continue primary mission operations, and restore full mission capability. This program includes conducting and evaluating training and exercises for base and headquarters personnel, support for formal and supplemental training courses, developing and evaluating response plans, and other associated activities required to implement the WMD Threat Response Program. Maintenance and sustainment of equipment items will be funded through this program element as well as additional manpower that may be required to support this program.

0207575F Counternarcotics Operations Support

No definition available.

0207576F Minor Construction (RPM) (Tactical Air Forces)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of tactical air forces.

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0207578F Maintenance and Repair (RPM) - Tactical Air Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of tactical air forces.

0207579F Advanced Systems Improvements

This is a special access program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0207580F Ground Training Munitions

Provides all munitions, weapons and associated equipment necessary for developing and maintaining established standards of proficiency with firearms and munitions. Funds procurement, WRM, operational, training, and test ammunition for ground forces. Live and inert training munitions are included for tactical air control parties, aircrews, pararescue forces, security police, civil engineers, explosive ordnance disposal, exercise, demonstrations, operational readiness inspections, individual training for new Air Force accessions, USAF Academy, USAF competitive shooting teams and other training as provided for in AFCAT 21-209. Excludes civilian and military manpower and their related costs and military construction costs

0207581F Joint Surveillance/Target Attack Radar System (JSTARS)

This Program Element supports procurement and MILCON for Joint STARS, a joint AF/Army program with AF lead. Based on a joint Full Scale Development, the Program Element, in conjunction with Army procurement funds, fields a multi-mode system to detect, track and guide accurate attacks against enemy moving targets in the second echelon.

Joint STARS features an airborne, multi-mode radar and related control/processing systems and communications needed for moving target identification, fixed target indication, and weapon guidance. This joint effort is reflected in Army procurement, in PEs 0603770F, 0604770F, and in Army's PE 0604770A.

Excludes civilian and military manpower and their related costs.

0207582F Have Trump (H)

Program details are special access. Details are available to appropriately cleared personnel.

0207583F Joint Direct Attack Munitions

Includes Air Force funds for the procurement of the Joint Direct Attack Munitions (JDAM). JDAM is an air-delivered munitions that provides improved weapons delivery accuracy in adverse weather conditions. JDAM will upgrade the accuracy of inventory 2000 lb weapons by adding an inertial navigation system/global positioning system (INS/GPS) guidance and precision delivery capability.

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0207584F Seek Axle (H)

Contains RDT&E investment resources to assess the impact of all source intelligence data, develop solutions against the threat, and acquire subsystems for installation on existing weapon systems. This is a QRC program. Details provided on must know basis.

Excludes currently funded efforts on PE 0604737F Airborne Self-Protection Jammer; PE 0604738F Protective systems; and PE 0604739F Tactical Protective Systems.

0207585F SEEK SPINNER (H)

Classified Special Access Program. Program description and details are available to appropriately cleared and authorized personnel only.

0207586F Fiber Optics

Includes Procurement funds to provide a `Quick Reaction Capability` to support Communications, Command, and Control systems in a timely manner with fiber optics. Also provides Procurement and RDT&E funds to provide for standard acquisition of certain systems which must be produced in significant quantities, but are not `time critical`. Includes civilian and military manpower and their related costs. Excludes military construction costs which are included in appropriate management and support elements in this program.

0207587F Specialized Reconnaissance Systems

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified measurable to the following:

Support of specified PACER COIN program. System includes C-130 aircraft plus associated peculiar support equipment.

0207588F Air Base Ground Defense

This program procures equipment and provides for the sustainment of security forces (CONUS, OCONUS, and in-place mobility) assigned to detect and defeat various threats directed against Air Force resources and personnel during peacetime contingencies and execution of war plans. The personnel and equipment provided by this program contribute to the overall Air Force antiterrorism/force protection program. It enhances security forces ability to provide rapid responses by building more deployable, flexible, and sustainable forces capable of operating from other than main operating bases to support sustained sortie generation and air operations. It directs the procurement of advanced technology force multipliers to include: night vision and thermal imagery equipment, counter sniper/battery capabilities, ground weapons, target acquisition radar, interoperable tactical communications, wheeled tactical armored vehicles, tactical sensors systems and unit/personnel protective field equipment. This program protects and defends personnel and other critical Air Force resources.

0207589F Base Physical Security Systems

This program procures, installs and sustains a variety of electronic security alarms, sensors, and related systems to detect and provide early warning of potential threats against Air Force Protection Level I, II, and III mission critical assets. The equipment procured enhances security forces situational awareness, and provides for timely response to neutralize threats against prime mission equipment or assets. The equipment procured plays a role in the overall Air Force antiterrorism/force protection program. Equipment procured by this program includes: perimeter detection sensors, area and point sensors, alarm verification subsystems, entry control subsystems, data communication and display subsystems, aircraft shelter sensors, individual resource sensors, interior structure sensors systems, and rapidly deployable sensor systems for air base defense. The program relies on commercial off-the-shelf items (COTS), military-modified commercial items qualified for DoD applications, and military developed items. Excludes: Manpower authorizations are specifically excluded from this PE

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0207590F Seek Eagle

Includes funding to carry out the actual safe carriage and release certifications and ballistics accuracy verifications of all aircraft/store configurations for operational use. This funding covers engineering analysis, wind tunnel tests, flight tests, special instrumentation for test aircraft, the stores required for all testing, and processed data for incorporation into manuals, technical orders, and aircraft operational flight programs (OFPs). It excludes the actual printing of the technical orders and the software tape updates to the OFPs of aircraft in the field. Will also include funds for technology application and standards for streamlining the SEEK EAGLE process and for the mission support of the centralized SEEK EAGLE management office.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0207591F Advanced Program Evaluation

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

0207592F Aerial Demonstration Team (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerial Demonstration Squadrons.

0207593F Nuclear, Biological and Chemical Defense Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

This program will procure chemical and biological defensive equipment items and materials to equip the forces which will enhance the survivability of personnel and enable units to continue primary mission operations in a toxic chemical environment. Manpower included provides training for base personnel, and management, planning, care of equipment, and other associated activities at base level for the chemical and biological defense program.

0207593N Nuclear, Biological and Chemical Defense Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

This program will procure chemical and biological defensive equipment items and materials to equip the forces which will enhance the survivability of personnel and enable units to continue primary mission operations in a toxic chemical environment. Manpower included provides training for base personnel, and management, planning, care of equipment, and other associated activities at base level for the chemical and biological defense program.

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0207594F RPMA - Tactical Air Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having primary mission of supporting tactical air forces.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing.

0207595F Base Communications - Tactical Air Forces

Provides life-cycle support and management for ACC, PACAF, USAFE Communications and Information transport systems at ten former TAC bases. Procures and maintains base communications infrastructure: voice and data cables, telephone switches, test equipment, and Local Area Networks (LAN). Provides desktop connectivity for information appliances: Personal computers, fax machines, workstations, telephones and printers. Provides local and long-haul lease (including satellite) line connectivity. Provides emergency communications for police, fire, security, and air-operations. Pays the ?telephone bill?: pagers, voice mail, telephone instruments, local dial tone, commercial toll charges, cellular services, and E-911 service. Provides for the procurement and maintenance of copiers, training, official cable television, reprographics (Defense Printing Service) and mail/postal services.

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0207596F Base Operations - Tactical Air Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0207597F Combat Air Forces (CAF) Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Advanced Flying/Missile Training Units, Operating Costs of aircraft and missiles used in training, Permanent Party authorizations, MAP, GAF, and ARF Tactical Fighter, Training, as applicable, Fighter, Missile, Reconnaissance, and Special Operations Training, Wing Headquarters, Combat Crew Training Squadrons, Combat Crew Training Groups, Student Squadrons, Field Maintenance, Munitions Maintenance, Organizational Maintenance, Tactical Fighter Weapons Squadrons, Avionics Maintenance.

Excludes aircraft procurement (investment) costs and replacement training units identified with mission elements; indirect support aircraft accounted for in Base Operations element in this program; training identified to Program 8; counterinsurgency training identified with mission element (see SAWF element in this program); and advanced flying training identified with mission elements in this program.

0207598F Management HQ - Tactical Air Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Air Command (TAC) HQ TAC: HQ 9th Air Force, HQ 12th Air Force

U.S. Pacific Air Forces (PACAF) HQ PACAF: HQ 5th Air Force, HQ 13 Air Force

U.S. Air Forces in Europe (USAFE) HQ USAFE: HQ 3rd Air Force, HQ 16th Air Force, HQ 17th Air Force.

Excludes nonmanagement headquarters resources and WWMCCS ADP

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0207599F Munitions Training Items

Includes live and inert munitions, components, and spares specifically identified for: USAF Aircrew Syllabus Training, Tactical Fighter Unit Training, Strategic and Tactical Bomb Unit Training, Air Defense and Tactical Reconnaissance Unit Training, Special Operations Forces and Tactical Air Support Unit Training, Tactical Operational Readiness Inspections, Firepower Demonstrations and MAJCOM Exercises, Aerospace Rescue and Recovery Service and 6594 Test Group Unit Training, 1550th Aircrew Training and Test Wing Training, Individual Wing Training, Nuclear Weapon Maintenance Training, Weapon Load Crew Training, Explosive Disposal Training.

Excludes Manpower Authorizations and Training Missililes.

0207600F Wind Corrected Munitions Dispenser Kit

Includes funds for the production of the Wind Corrected Munitions Dispenser (WCMD) Kits. WCMD is a kit for Tactical Munitions Dispenser (TMD) weapons currently in inventory of in production. The WCMD kit will provide the capability to accurately deliver TMD weapons from medium to high altitudes by correcting for the effects of wind introduced by the medium/high altitude delivery of dispenser weapons.

0207601F USAF Modeling and Simulation

Includes research, development, testing, and associated costs for major USAF modeling and simulation efforts such as the National Air and Space Model (NASM) and the Joint Modeling and Simulation System (JMASS); also includes manpower authorizations for the Joint Simulation System (JSIMS).

0207602F AF Strategic Planning

Provides resources for Air Force to implement and continue to institutionalize the Air Force's long-range, strategic planning process. The Air Force vision will guide Air Force leadership and strategic planning activities as AF/XPX facilitates and produces AF planning documentation including the AF Long-Range Plan and the Annual Planning and Programming Guidance. Resources also support the AF Modernization Planning Process, AF Strategy and Policy, and AF Future Concept Development. In sum, resources provide (a) contractor support to ensure a solid study and analytical framework absolutely essential to effective generation, investigation, and integration of new ideas, concepts capabilities, and force structures into the Air Force planning process and products; and (b) office and travel support for government personnel.

0207603F Combat Air Forces (CAF) Exercises and Readiness Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified with and measurable to conducting combat air forces training and readiness exercises, weapons and tactics competitions, and training deployments. For example, exercises such as RED FLAG and COPE THUNDER, and competitions such as GUNSMOKE and WILLIAM TELL.

0207604F Readiness Training Ranges, Operations and Maintenance

Includes funding for the operation and maintenance of: air-to-surface training ranges, Air Combat Maneuvering Instrumentation (ACMI), Route Instrumentation Integration System, range threat simulators, bomb scoring systems, sustainment engineering, and associated costs specifically identified with and measurable to the conduct of readiness training on air combat training ranges.

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0207605F Wargaming and Simulation Centers

Includes manpower authorizations, funding resources and associated costs necessary to fund the infrastructure of the major USAF wargaming centers such as the Warrior Preparation Center (WPC), the AF Wargaming Institute, the Theater Battle Arena (TB A), and the USAF Battlestaff Training School (USAFBTS). Also includes the RDT&E funding associated with USAF simulation centers such as the Theater Air Command and Control Simulation Facility (TACCSF) and the Simulation Center at ASC. Mil pay is also included for the wargaming centers.

0207696N Base Operations - Other Operations Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Other Operations Support consists of BOS funded activities that support the three Sub functions of Weapons, Range Support, and Health Care Support. Prior to FY04, this function was covered under PE #0204696N - Base Operations Naval Air Bases.

0207697F Distributed Training and Exercises

Includes O&M funding associated with conducting numerous exercises and training enhancements involving the AF wargaming and simulation centers. Typical projects and annual exercises include: Air Combat Enhanced Simulation (ACES) testbed, JFAC C training, Prime Warrior, Decisive Force, Global, United Endeavor, Ulchi Focus Lens, and Prairie Warrior.

0207698F Combatant HQ - ACC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Tactical Air Command (TAC) HQ TAC: HQ 9th Air Force, HQ 12th Air Force U.S. Pacific Air Forces (PACAF) HQ PACAF: HQ 5th Air Force, HQ 13 Air Force U.S. Air Forces in Europe (USAFE) HQ USAFE: HQ 3rd Air Force, HQ 16th Air Force, HQ 17th Air Force. Excludes nonmanagement headquarters resources and WWMCCS ADP

0207701F Full Combat Mission Training

Includes the procurement and operation and maintenance of new devices for training aerospace crews within the Distributed Mission Training (DMT) Program. DMT links geographically separated, high fidelity aircraft simulators, command, control, intelligence, surveillance and reconnaissance (C2ISR) systems into a live, interactive network for training and maintaining individual, team, and composite force skills. Includes civilian and military manpower and their related costs appropriate in the management and support of the DMT program. Includes military construction costs appropriate to the deployment of DMT systems.

0207798F Combatant HQ - PACAF

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Pacific Air Forces (PACAF) HQ PACAF: and major HQ manpower identified in PACAF Numbered Air Forces, Field Operating Agencies and Direct Reporting Units.

0207898F Combatant HQ - USAFE

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: United States Air Forces in Europe (USAFE) HQ USAFE: and major HQ manpower identified in USAFE Numbered Air Forces, Field Operating Agencies and Direct Reporting Units.

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0207969F Combat Support - Tactical Air Forces

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0207990D Base Realignment and Closure Account, Future

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. BRAC future investment account is used to track funds during the years between the last approved BRAC round and the next.

0207995A Base Realignment and Closure Account, II

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II activities.

0207995D Base Realignment and Closure Account, II

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II activities.

0207995F Base Realignment and Closure Account, II

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II activities.

0207995N Base Realignment and Closure Account, II

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II activities.

0207995S Base Realignment and Closure Account, II

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II activities.

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0207996A Base Realignment and Closure Account, III

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC III activities.

0207996D Base Realignment and Closure Account, III

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC III activities.

0207996F Base Realignment and Closure Account, III

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC III activities.

0207996N Base Realignment and Closure Account, III

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC III activities.

0207996S Base Realignment and Closure Account, III

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC III activities.

0207997A Base Realignment and Closure Account, IV

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC IV activities.

0207997D Base Realignment and Closure Account, IV

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC IV activities.

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0207997F Base Realignment and Closure Account, IV

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC IV activities.

0207997N Base Realignment and Closure Account, IV

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC IV activities.

0207997S Base Realignment and Closure Account, IV

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC IV activities.

0207998A Base Realignment and Closure Account, Next Approved Round

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC next approved round roman numeral will be assigned then as final title.

0207998D Base Realignment and Closure Account, Next Approved Round

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC next approved round roman numeral will be assigned then as final title.

0207998F Base Realignment and Closure Account, Next Approved Round

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC next approved round roman numeral will be assigned then as final title.

0207998N Base Realignment and Closure Account, Next Approved Round

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC next approved round roman numeral will be assigned then as final title.

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0207998S Base Realignment and Closure Account, Next Approved Round

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC next approved round roman numeral will be assigned then as final title.

0208003A BRAC IV Savings

No definition available.

0208003F BRAC Part IV Savings

No definition available.

0208003M BRAC IV Savings

No definition available.

0208003N BRAC Part IV Savings

No definition available.

0208003S BRAC Part IV Savings

No definition available.

0208004A Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

0208004D Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

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0208004F Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

0208004K Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

0208004M Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

0208004N Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

0208004S Base Closure and Realignment Activities

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources and savings are applicable to BRAC II and III activities.

0208005A Base Realignment and Closure

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources in FY 1992 thru 1994 reflect net manpower and dollar savings.

0208005D Base Realignment and Closure

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources in FY 1992 thru 1994 reflect net manpower and dollar savings.

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0208005F Base Realignment and Closure

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources in FY 1992 thru 1994 reflect net manpower and dollar savings.

0208005K Base Realignment and Closure

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources in FY 1992 thru 1994 reflect net manpower and dollar savings.

0208005N Base Realignment and Closure

Includes resources necessary to implement base realignments and closures. Includes costs to prepare facilities and property for disposal, relocate personnel and equipment, construct new facilities for realigned forces, and assist affected communities. Financing for this program is to be provided by the sale of assets made available by base realignments and closures as well as appropriated funding. Resources in FY 1992 thru 1994 reflect net manpower and dollar savings.

0208006F Mission Planning Systems

Provides resources to support development and acquisition of Air Force automated mission planning systems for tactical, strategic, airlift and SOF forces; specifically to provide automated flight planning, intelligence, weather, weapons, electronic combat and navigation information to aircraft and associated weapons systems. Provides automated interface with Theater, Command, and Joint databases. Loads and reads automated aircraft/weapon data systems cartridge units. Provides ground and aircraft support for all associated command and control systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0208007F Tactical Deception

This program element provides manpower and specialized equipment to mislead hostile foreign intelligence services regarding the disposition and capabilities of USAF tactical forces. Appropriations in this PE include military manpower and related costs.

0208008F AMRAAM Operational Utility Evaluation (H)

Includes RDT&E, procurement, and operations and maintenance funds for the simulation, analysis and flight tests necessary to establish the operational utility evaluation of AMRAAM directed by Office of Secretary of Defense. The evaluation will provide information on the useability and pilot workload in the employment of AMRAAM with various avionics suits, ECM, threat scenarios and engagement environment. The effectiveness AMRAAM concept will be assessed relative to the AIM7 SPARROW. If required, selected flight test scenarios will begin in 1984 to provide information at the AMRAAM Milestone III in 1985.

Excludes civilian and military manpower and their related costs and military construction cost which are included in appropriate management and support elements in this program.

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0208008N

NONE (H)

NONE

0208009N

TOMAHAWK Cruise Missile

Includes manpower authorizations, system procurement peculiar and support equipment, engineering and logistics support, necessary facilities and the associated costs specifically identified and measurable to the following:

TOMAHAWK Cruise Missile

0208010A

Joint Tactical Communications Program (TRI-TAC)

Includes resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes military manpower spaces and costs of military personnel assigned to the TRI-TAC office.

The following additional description applies to PE 0208010A: Includes civilian and military manpower authorizations and related costs as applicable. Resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes resources for the operation of the TRI-TAC office, including TRI-TAC TDY travel for all personnel assigned to the TRI-TAC office, housekeeping and other support costs.

The following description applies to PE 0208010M: RDTE and procurement resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes military manpower spaces and costs of military personnel who are assigned to the TRI-TAC office and those assigned to other commands specifically tasked with TRI-TAC testing.

0208010F

Joint Tactical Communications Program (TRI-TAC)

Program funds for the development of initial spares and associated items designated for the Joint Tactical Communications Program (TRI-TAC).

0208010M

Joint Tactical Communications Program (TRI-TAC)

Includes resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes military manpower spaces and costs of military personnel assigned to the TRI-TAC office.

The following additional description applies to PE 0208010A: Includes civilian and military manpower authorizations and related costs as applicable. Resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes resources for the operation of the TRI-TAC office, including TRI-TAC TDY travel for all personnel assigned to the TRI-TAC office, housekeeping and other support costs.

The following description applies to PE 0208010M: RDTE and procurement resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes military manpower spaces and costs of military personnel who are assigned to the TRI-TAC office and those assigned to other commands specifically tasked with TRI-TAC testing.

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0208010N Joint Tactical Communications Program (TRI-TAC)

Includes resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes military manpower spaces and costs of military personnel assigned to the TRI-TAC office.

The following additional description applies to PE 0208010A: Includes civilian and military manpower authorizations and related costs as applicable. Resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes resources for the operation of the TRI-TAC office, including TRI-TAC TDY travel for all personnel assigned to the TRI-TAC office, housekeeping and other support costs.

The following description applies to PE 0208010M: RDTE and procurement resources for development and procurement of systems and items designated for the Joint Tactical Communications Program (TRI-TAC). Also includes military manpower spaces and costs of military personnel who are assigned to the TRI-TAC office and those assigned to other commands specifically tasked with TRI-TAC testing.

0208011A CJCS Exercise Program

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208011F CJCS Exercise Program

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208011J CJCS Exercise Program

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208011M CJCS Exercise Program

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208011N CJCS Exercise Program

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208012A Defense Special Projects Group (DSPG) (H)

No definition available.

0208012D Defense Special Projects Group (DSPG) (H)

No definition available.

0208012F Defense Special Projects Group (DSPG) (H)

No definition available.

0208013A Special Ammunition Control - Non-United States

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those units in Europe that provide for the supply, maintenance, and security control of nuclear ammunition support of NATO.

Headquarters and Headquarters Detachment Artillery Warhead Support Group; Ordnance Units Explosive Disposal; Ordnance Units Special Ammunition GS; Ordnance Units Missile Warhead Support; TD Augmentations as assigned

Excludes those TDA units and TDA augmentation to TOE units having a predominately peacetime only mission.

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0208014A Combat Support Communications (H)

Includes resources for development and procurement of tactical communications equipment for the entire Army except that which is listed under exclusions below.

Excludes procurement for: TRI-TAC - (see PE 0208010A); satellite communications (see PE 0303142A); and COMSEC (see PE 0303401A).

0208015A Combat Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organization for:

ARMY: U.S. Army Operational Test and Evaluation Agency (OTEA), Combat Development Experimentation Command (CDEC), TRADOC Combined Arms Test Activity (TCATA), U.S. Army Training and Doctrine Command Systems Analysis Activity (TRANSANA), Pershing Evaluation, Miscellaneous Combat Development Experiments, Tests, Projects and Evaluations, Concept Analysis Agency (CAA).

NAVY: Air Development Squadrons (VX): VX-1, VX-4, VX-5, and VXW-8 COMP, Navy Ship Development Groups: COM Surface Warfare Development Group.

AIR FORCE: ATFWC; AFTAWC and Operational test and evaluation aircraft (CB coded), including Fighter Weapons Squadrons and associated direct support manpower.

Excludes Combat Developments funded under the RDT&E appropriation, and Army Management headquarters Activities.

0208015F Combat Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organization for:

ARMY: U.S. Army Operational Test and Evaluation Agency (OTEA), Combat Development Experimentation Command (CDEC), TRADOC Combined Arms Test Activity (TCATA), U.S. Army Training and Doctrine Command Systems Analysis Activity (TRANSANA), Pershing Evaluation, Miscellaneous Combat Development Experiments, Tests, Projects and Evaluations, Concept Analysis Agency (CAA).

NAVY: Air Development Squadrons (VX): VX-1, VX-4, VX-5, and VXW-8 COMP, Navy Ship Development Groups: COM Surface Warfare Development Group.

AIR FORCE: ATFWC; AFTAWC and Operational test and evaluation aircraft (CB coded), including Fighter Weapons Squadrons and associated direct support manpower.

Excludes Combat Developments funded under the RDT&E appropriation, and Army Management headquarters Activities.

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0208015N Combat Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organization for:

ARMY: U.S. Army Operational Test and Evaluation Agency (OTEA), Combat Development Experimentation Command (CDEC), TRADOC Combined Arms Test Activity (TCATA), U.S. Army Training and Doctrine Command Systems Analysis Activity (TRANSANA), Pershing Evaluation, Miscellaneous Combat Development Experiments, Tests, Projects and Evaluations, Concept Analysis Agency (CAA).

NAVY: Air Development Squadrons (VX): VX-1, VX-4, VX-5, and VXW-8 COMP, Navy Ship Development Groups: COM Surface Warfare Development Group.

AIR FORCE: ATFWC; AFTAWC and Operational test and evaluation aircraft (CB coded), including Fighter Weapons Squadrons and associated direct support manpower.

Excludes Combat Developments funded under the RDT&E appropriation, and Army Management headquarters Activities.

0208016A Unattended Ground Sensors (UGS) (H)

Includes RDT&E funds to develop for the Army an integrated unattended ground sensor system as a continuation of and follow-on to the current Defense Communications Planning Group (DCPG) effort. Significant characteristics of the system will include design for a worldwide operational capability with a high degree of mobility and flexibility. The system will be designed to provide realtime detection of enemy troops and vehicles as part of the Surveillance, Target Acquisition, and Night Observation (STANO) system. The system will interface with the automated command and control system, permit rapid reaction to enemy detections, and provide a required link in the Integrated Area Control System (IACS). This program is performed inhouse and on contract under the supervision of a number of major R&D activities within the U.S. Army Materiel Command. Includes procurement of peculiar and support equipment specifically for this purpose.

Excludes pay of military personnel and military and civilian manpower which are included in the Program-Wide Activities element in Program 6.

0208017N Coast Guard Ship Support Program

Includes funds for the procurement of Navy equipment to mutually reinforce U.S. Navy combat requirements with U.S. Coast Guard ships as would be required to perform assigned mobilization (combat) mission during wartime. Equipments provided will enable Coast Guard ships to be used in the ASW, coastal surveillance, and minor AAW/ASUW mission areas.

0208018A Other Combat Development Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Development of combat doctrine, organizational concepts, materiel requirements, and related activities in the Army's Training and Development Command (TRADOC) not part of the training operations or training developments currently in other programs or program elements. Includes combat development directorates at Command and General Staff College, Army Service Schools and Centers, as well as the Combined Arms Combat Development Activity and the Air Defense Artillery Threat Simulator (ADATS) Programs.

Excludes activities in 0208015A, Combat Developments.

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0208019A Tactical Information Program (TIP)

Includes resources (manpower, procurement, MILCON, and operations) associated in supporting theater commander's tactical information needs. Formerly called the Tactical Cryptologic Program (TCP).

Excludes RDT&E resources included in PE 0305885G.

0208019F Tactical Information Program (TIP)

Includes resources (manpower, procurement, MILCON, and operations) associated in supporting theater commander's tactical information needs. Formerly called the Tactical Cryptologic Program (TCP).

Excludes RDT&E resources included in PE 0305885G.

0208019N Tactical Information Program (TIP)

Includes resources (manpower, procurement, MILCON, and operations) associated in supporting theater commander's tactical information needs. Formerly called the Tactical Cryptologic Program (TCP).

Excludes RDT&E resources included in PE 0305885G.

0208020D Secretary of Defense Readiness Fund

Includes resources for the Secretary of Defense Readiness Fund. This is a transfer fund account available for one year for transfer to other accounts in the O&M title. Use of this account requires a Sec Def determination and Congressional notification upon completion of transfers and is subject to notification reprogramming procedures. No budget activities or object classes are involved. This account is not subject to apportionment. Excludes manpower.

0208021F Information Warfare Support

Includes manpower authorizations; peculiar and support equipment, necessary facilities, research, development and testing, and the associated costs specifically identified and measurable to the following: Activities to support Information Warfare analysis (both offensive and defensive), operations, equipment, tests, modeling and simulation, projects, evaluations and Quick Reaction Capability (QRC), and the means to provide products, services, and resources to support Information Warfare operations. These include psychological operations, security measures, military deception, electronic warfare, security and intelligence requirements for tactical and strategic forces. Air Force: Air Force Information Warfare Center (AFIWC), Air Force Command and Control Warfare Center (AFC2WC) and Air Intelligence Agency (AIA) C2W programs. Excludes operations associated with GDIP.

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0208022A Foreign Currency Fluctuations, Defense

Includes resources for an Operation and Maintenance appropriation entitled Foreign Currency Fluctuations, Defense. This is a transfer fund account available to the Secretary of Defense for transfer to or from appropriations available for military functions of the Department of Defense for Fiscal Year 1979, or thereafter for the expenses of Military Personnel, Operation and Maintenance, or Military construction. This appropriation has been established to maintain the budgeted level of operations for such appropriations and thereby eliminate substantial gains and losses to such appropriations caused by fluctuations in foreign currency exchange rates that vary substantially from those used in preparing budget submissions. Use of this account requires that SecDef render an annual report to the Congress on all transfers made to or from this appropriation. Services use of this PE is limited to current and prior fiscal years to display only those FCFD assets reprogrammed from the Defense budget to the respective Services. Excludes transfers to or from the Procurement and RDT&E appropriations.

0208022D Foreign Currency Fluctuations, Defense

Includes resources for an Operation and Maintenance appropriation entitled Foreign Currency Fluctuations, Defense. This is a transfer fund account available to the Secretary of Defense for transfer to or from appropriations available for military functions of the Department of Defense for Fiscal Year 1979, or thereafter for the expenses of Military Personnel, Operation and Maintenance, or Military construction. This appropriation has been established to maintain the budgeted level of operations for such appropriations and thereby eliminate substantial gains and losses to such appropriations caused by fluctuations in foreign currency exchange rates that vary substantially from those used in preparing budget submissions. Use of this account requires that SecDef render an annual report to the Congress on all transfers made to or from this appropriation. Services use of this PE is limited to current and prior fiscal years to display only those FCFD assets reprogrammed from the Defense budget to the respective Services. Excludes transfers to or from the Procurement and RDT&E appropriations.

0208022F Foreign Currency Fluctuations, Defense

Includes resources for an Operation and Maintenance appropriation entitled Foreign Currency Fluctuations, Defense. This is a transfer fund account available to the Secretary of Defense for transfer to or from appropriations available for military functions of the Department of Defense for Fiscal Year 1979, or thereafter for the expenses of Military Personnel, Operation and Maintenance, or Military construction. This appropriation has been established to maintain the budgeted level of operations for such appropriations and thereby eliminate substantial gains and losses to such appropriations caused by fluctuations in foreign currency exchange rates that vary substantially from those used in preparing budget submissions. Use of this account requires that SecDef render an annual report to the Congress on all transfers made to or from this appropriation. Services use of this PE is limited to current and prior fiscal years to display only those FCFD assets reprogrammed from the Defense budget to the respective Services. Excludes transfers to or from the Procurement and RDT&E appropriations.

0208022N Foreign Currency Fluctuations, Defense

Includes resources for an Operation and Maintenance appropriation entitled Foreign Currency Fluctuations, Defense. This is a transfer fund account available to the Secretary of Defense for transfer to or from appropriations available for military functions of the Department of Defense for Fiscal Year 1979, or thereafter for the expenses of Military Personnel, Operation and Maintenance, or Military construction. This appropriation has been established to maintain the budgeted level of operations for such appropriations and thereby eliminate substantial gains and losses to such appropriations caused by fluctuations in foreign currency exchange rates that vary substantially from those used in preparing budget submissions. Use of this account requires that SecDef render an annual report to the Congress on all transfers made to or from this appropriation. Services use of this PE is limited to current and prior fiscal years to display only those FCFD assets reprogrammed from the Defense budget to the respective Services. Excludes transfers to or from the Procurement and RDT&E appropriations.

0208023A Surveillance, Target Acquisition, and Electronic Warfare (H)

Includes all procurement resources for the following OPA 2 budget lines: Air vehicle; Mission Payload; Ground Control Station; Launch Sub Station; Recovery Sub Station; Air Data Terminal; FLIR-TADARS; MaintShelter-TADARS; Jammers (expendable); Tac Jam System (TACJAM); AN/TLQ-17A Reconfiguration; MOD In-Svc Equip (EW); Pirahna; Quick-Fix/Quick Fix Mod.

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0208024N F/A-18 Combat Development Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide for activities to support experimentation, tests, projects and evaluations necessary to develop and/or validate new doctrine, material and organization for: NAVY Air Combat Development Squadrons (VX) Excludes Combat Developments included in Program 8. Combat Developments funded under the RDT&E appropriation.

0208025N F/A-18 Combat Development Attack Squadron (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide for activities to support experimentation, tests, projects, and evaluations necessary to develop and/or validate new doctrine, material and organization for: NAVY Air Combat Development Squadrons (VX) Excludes Combat Developments included in Program 8. Combat Developments funded under the RDT&E appropriation.

0208026A Tactical Intelligence and Related Activities (TIARA) (H)

Includes all TIARA procurement associated with the following programs: All Source Analysis System (ASAS); Common Ground Station (CGS) variants Medium Ground Station Module (MGSM) and Common Ground Station, Light (CGS-L); Commander's Tactical Terminal (CTT); Enhances TRACKWOLF; Guardrail Common Sensor (GRCS); Ground Based Common Sensor, Light (GBCSL); Ground Based Common Sensor, Heavy (GBCS-H); Airborne Reconnaissance-Low (ARL); TROJAN Spirit II (TSII); Integrated Meteorological System (IMETS); Mobile Integrated Tactical Terminal (MITT); Tactical Exploitation System (TES); and modifications to TRAILBLAZER AN/TSQ-138, TEAMMATE AN/TRQ-32A(v)2, and AN/PRD-12.

0208027J CINC Readiness Fund

Includes funds to provide commanders of the unified and specified commands with a capability to finance readiness enhancing, quick payback initiatives not amenable to the normal PPBS process. Includes funds for annual financing of operation and maintenance expenditures and procurement items other than major end items.

0208028F Contingency Operations

Contingency Operations is the integrated capability needed to establish and maintain air base readiness during contingencies. Integrates and coordinates those unit operations that interact during a contingency to establish, maintain or restore the installation's capability to execute its assigned mission. Contingency Operations includes the planning, organizing, training, equipping, and command and control necessary for the installation to function as a coordinated team during contingencies, i.e., emergencies involving military forces caused by natural disasters, major accidents, terrorists, subversives, or military operations.

0208029A Army Strategic Mobility Program (ASMP) (H)

Includes manpower, funds, equipment and facilities specifically identified and measurable to rapid power projection of CONUS-based forces, with capability of immediately deploying and sustaining a five division corps to any emergency crisis world wide. Includes funding to enhance movement of equipment and supplies in CONUS and for improvements to the afloat prepositioning program. Provides for deployment training, upgraded deployment outload facilities, container procurement, afloat prepositioning ship operation, and maintenance of equipment. Prepositioning facilities and staging facility for Southwest Asia are also included. Includes manpower, funds, equipment and facilities specifically identified and measurable to design, programming, operation and maintenance of movement management, intransit visibility and cargo control during deployment. Includes all automation resources necessary to develop and maintain systems supporting Army strategic mobility.

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0208030A War Reserve Materiel - Ammunition

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining ammunition war reserve stockpiles.

0208030F War Reserve Materiel - Ammunition

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining ammunition war reserve stockpiles.

0208030M War Reserve Materiel - Ammunition

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining ammunition war reserve stockpiles.

0208031A War Reserve Materiel - Equipment/Secondary Items

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining equipment/secondary item war reserve stockpiles.

0208031F War Reserve Materiel - Equipment/Secondary Items

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining equipment/secondary item war reserve stockpiles.

0208031M War Reserve Materiel - Equipment/Secondary Items

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining equipment/secondary item war reserve stockpiles.

0208031N War Reserve Materiel - Equipment/Secondary Items

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining equipment/secondary item war reserve stockpiles.

0208032A Stock Funded War Reserve Material (Service Controlled) (H)

Includes procurement costs of stock-funded war reserves of Service-managed items of prepositioned war reserve stocks (PWRS) and other war reserve stocks (OWRS), and DLA-managed items as Service PWRS.

For the Air Force, excludes PWRS fuels purchased to fill new tanks constructed under the Military Construction Program (see PE 0208035F).

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0208032F Stock Funded War Reserve Material (Service Controlled) (H)

Includes procurement costs of stock-funded war reserves of Service-managed items of prepositioned war reserve stocks (PWRS) and other war reserve stocks (OWRS), and DLA-managed items as Service PWRS.

For the Air Force, excludes PWRS fuels purchased to fill new tanks constructed under the Military Construction Program (see PE 0208035F).

0208032M Stock Funded War Reserve Material (Service Controlled) (H)

Includes procurement costs of stock-funded war reserves of Service-managed items of prepositioned war reserve stocks (PWRS) and other war reserve stocks (OWRS), and DLA-managed items as Service PWRS.

For the Air Force, excludes PWRS fuels purchased to fill new tanks constructed under the Military Construction Program (see PE 0208035F).

0208032N Stock Funded War Reserve Material (Service Controlled) (H)

Includes procurement costs of stock-funded war reserves of Service-managed items of prepositioned war reserve stocks (PWRS) and other war reserve stocks (OWRS), and DLA-managed items as Service PWRS.

For the Air Force, excludes PWRS fuels purchased to fill new tanks constructed under the Military Construction Program (see PE 0208035F).

0208033F Stock Funded War Reserve Material (DLA Controlled) (H)

Includes procurement costs of other war reserve stocks (OWRS) held and managed by DLA. The Services program funds in this program element, based on DLA's computation of each Service's allocable share of the total DLA OWRS deficiency. This program element contains resources for the budget and program years only and is reflected in the FYDP as a non-add entry to TOA.

0208033N Stock Funded War Reserve Material (DLA Controlled) (H)

Includes procurement costs of other war reserve stocks (OWRS) held and managed by DLA. The Services program funds in this program element, based on DLA's computation of each Service's allocable share of the total DLA OWRS deficiency. This program element contains resources for the budget and program years only and is reflected in the FYDP as a non-add entry to TOA.

0208033S Stock Funded War Reserve Material (DLA Controlled) (H)

Includes procurement costs of other war reserve stocks (OWRS) held and managed by DLA. The Services program funds in this program element, based on DLA's computation of each Service's allocable share of the total DLA OWRS deficiency. This program element contains resources for the budget and program years only and is reflected in the FYDP as a non-add entry to TOA.

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0208034M Maritime Prepositioning Forces

Includes costs specifically identifiable to operations, exercises, training and maintenance of Maritime Prepositioning Forces of prepositioned equipment and thirty days of combat supplies to support deployment of up to three 16,500-man Marine Air-Ground Task Forces.

0208034N Mobility Enhancement (H)

Includes costs specifically identifiable for Maritime Pre-positioning Ships (MPS) and duplicate sets of USMC equipment and 30 days supplies to speed the administrative deployment of three Marine Amphibious Brigades (MABS) as part of the Rapid Deployment Force.

0208035F Stock Funded WRM (Service-Controlled) Fuels Related to Mil.Const. Prog.(H)

Includes procurement costs of stock-funded war reserves of Service-managed fuel for fill of new tankage constructed under the Military Construction Program.

0208036F Medical C-CBRNE Programs

Funds procurement, operations and maintenance, working capital, and sustainment activities associated with AFMedical Service's Counter-Chemical, Biological, Radioactive, Nuclear, and high-yield Explosives (C-CBRNE) programs for USAFhome station bases and USAF/SG war reserve material (WRM) projects supporting operations worldwide. The programs includeequipment and supplies to detect and identify threat agents, prevent casualties, manage casualties, and restore health. Fundsalternative operational test and evaluation prior to medical capability procurement. Excludes medical activities includedunder Program 8.

0208036N Sealift Enhancement

Provides resources to procure both off-the-shelf and newly developed systems that enhance the capabilities of our merchant ship assets to support/interface with active Naval Forces; to provide equipment to enhance the military utility of our merchant ships; to acquire various types of lighterage, elevated causeway systems (ELCAS), and offshore bulk fuel systems to support AE, AFOE, and MPS operations; acquire ships for the Ready Reserve Force (RRF) and convert government owned ships to perform the auxiliary crane (TACS) and Aviation Logistics Support (TAVB) missions.

Excludes operating costs, and manpower authorizations and their related costs, which are included in PE 0408036N, Sealift Enhancement (Surge).

0208037A Prepositioned Equipment Configured in Unit Sets (POMCUS) (H)

Includes manpower authorizations; tactical unit, peculiar and support equipment; necessary storage and maintenance facilities; and associated costs specifically identified and measurable to the following: Storage and maintenance of tactical unit equipment in Europe configured in unit sets for immediate issue to deploying units. Includes modification or reconfiguration of unit sets as required by changes in approved organization and doctrine. Includes POMCUS caretaker units, maintenance supplies and end items. Excludes costs properly chargeable to JCS exercises.

APPENDIX E: Program Element Definitions

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0208037F Prepositioned Equipment Configured in Unit Sets (POMCUS) (H)

Includes manpower authorizations; tactical unit, peculiar and support equipment; necessary storage and maintenance facilities; and associated costs specifically identified and measurable to the following: Storage and maintenance of tactical unit equipment in Europe configured in unit sets for immediate issue to deploying units. Includes modification or reconfiguration of unit sets as required by changes in approved organization and doctrine. Includes POMCUS caretaker units, maintenance supplies and end items. Excludes costs properly chargeable to JCS exercises.

0208038DF Medical Contingency Hospitals (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining medical contingency hospitals having its primary mission of supporting military operations worldwide. Excludes medical activities/units included in Program 8.

0208038F Medical Readiness Platforms

Funds research and development, initial procurement, operations and maintenance, working capital, and sustainment activities associated with AF medical readiness programs and war reserve material projects supporting operations worldwide. Funds civilian and military manpower authorizations associated with maintaining contingency hospital postures. Funds exploration of alternative concepts prior to procurement of specific medical readiness platforms. Funds AFMS weapons of mass destruction first responder program. Funds in the PE are centrally managed by the Chief of Medical Programming at HQ USAF/SG. Excludes medical activities included under Program 8.

0208039F 9MM Handguns (H)

Procurement funds for a 5-year multi-year contract for acquisition of 9mm handguns to standardize small arms weapons. This is a joint DOD project with inventory objective of 84,000.

0208040F Project Elegant Lady

Air Force support to a classified DoD directed program. (Supporting JCS directives are classified SECRET, Special Access, and on file with the Assistant Director of Special Plans, Director of Plans (AF/XOXP), Room 4D111). Program description and details are available to appropriately cleared and authorized personnel on a need-to-know basis.

0208041F Joint Advanced Systems (H)

This is a special access program. Details available on a need-to-know basis.

Excludes manpower authorizations and their related costs.

0208042F HAVE FLAG

This is a special access program. Details available on a need-to-know basis.

Excludes manpower authorizations and their related costs.

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0208043J ISLAND SUN

Explanation of this program is restricted and classified.

0208044F Objectives and Program Evaluation Element

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the OPEE program.

This element initiates or responds to USAF, unified, or specified command requests for evaluations of command responsiveness to mission goals.

0208045* C3 Interoperability (Jt Tac C3 Agcy) (H)

C3 Interoperability (Jt Tac C3 Agcy)

0208045K C4I Interoperability

Provides life cycle test, evaluation, certification and technical support for all DoD C4I and Automated Information (AIS) systems to assure the warfighter that the Commander in Chief (CINC), Service, and Agency systems are effectively interoperable, compatible and integrated in a joint and combined environment. Serves as the Operational Test Agency (OTA) to test/certify the operational effectiveness and suitability of the Defense Information Systems Network (DISN), Defense Message System (DMS), Global Command and Control System (GCCS), and other systems managed or procured by the Defense Information Systems Agency. Functions as a member of DoD's Major Range and Test Facility Base (MRTFB). This program element is under Budget Activity 07 because it involves efforts supporting operational systems development.

0208045Q C3 Interoperability (Joint Tactical C3 Agency) (FY 87 and prior) (H)

Includes manpower and related costs, facilities and equipment for the development and maintenance of tactical/mobile C3 system architectures and interface standards and the associated testing activities required to ensure C3 systems interoperability for joint or combined operations (including nonstrategic nuclear forces).

Excludes management headquarters resources (refer DoDD 5100.73), see 0208298Q.

0208046A Service Support to Joint Tactical C3 Agency/JITC (DISA)

Includes military manpower and associated personnel costs in support of the JTC3A.

0208046F Service Support to Joint Tactical C3 Agency/JITC (DISA)

Includes military manpower and associated personnel costs in support of the JOINT TACTICAL C3 AGENCY.

0208046M Service Support to Joint Tactical C3 Agency/JITC (DISA)

Includes military manpower and associated personnel costs in support of the JTC3A.

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0208046N Service Support to Joint Tactical C3 Agency/JITC (DISA)

Includes military manpower and associated personnel costs in support of the JTC3A.

0208047A Antiterrorism

Includes manpower authorizations, antiterrorism equipment, construction, procurement, and training associated with operations and activities of the Unified Commands and Joint Staff which are validated as a Force Protection or Anti-terrorism mission.

Includes civilian manpower and associated pay funds for Army sponsored commands.

0208047F Antiterrorism

Includes manpower authorizations, antiterrorism equipment, construction, procurement, and training associated with the Air Force antiterrorism program.

0208047J Antiterrorism

Includes manpower authorizations, antiterrorism equipment, construction, procurement, and training associated with the Air Force antiterrorism program.

0208047M Antiterrorism

Includes personnel and associated operating costs for protective forces used to safeguard assets, personnel, or information, such as but not limited to dedicated response and security forces, locksmiths, etc.

0208047N Antiterrorism

Includes personnel and associated operating costs for protective forces used to safeguard assets, personnel, or information, such as (but not limited to): dedicated response and security forces, locksmiths, etc.

0208048F Insensitive Munitions Program (H)

Includes civilian and military manpower and related costs and resources identified to the following: Establishes the USAF Insensitive Munitions Program. Implements a system for the planning and execution of IM efforts; explosive safety testing of stockpile munitions for reducing explosive hazards, determining modified explosive safety requirements for increased storage of munitions, researching technology to develop Insensitive High Explosive (IHE), and identifying improved methods of explosive storage and improved storage structures.

0208049A Joint Warfighting Center

Includes manpower authorizations and associated personnel costs in support of JWFC.

0208049F Joint Warfighting Center

Includes manpower authorizations and associated personnel costs in support of JWFC.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208049J Joint Warfighting Center

Includes funding to support the establishment and operation of the Joint Warfighting Center (JWFC). JWFC is a separate organization reporting through the Joint Staff Operational Plans and Interoperability Directorate to the Chairman, Joint Chiefs of Staff. The JWFC assists the CJCS, CINCS and Service Chiefs in their preparation for joint warfare through conceptualization, development and assessment of current and future joint doctrine; and in the accomplishment of joint exercises and training simulations.

0208049M Joint Warfighting Center

Includes manpower authorizations and associated personnel costs in support of JWFC.

0208049N Joint Warfighting Center

Includes manpower authorizations and associated personnel costs in support of JWFC.

0208050N Panama Canal Treaty Implementation Plan (H)

Includes all operating, development and acquisition costs directly associated with implementing the Panama Canal Treaty.

0208051A Joint Biological Defense Program

Includes civilian and military manpower authorizations, facilities and operating costs attributable to biological defense initiatives that are in advanced development, engineering development and procurement. Includes medical programs associated with the development, production, stockpiling, and life-cycle management of vaccines against biological agents. Includes costs associated with construction and operation of vaccine production facilities as required. Nonmedical activities include development, procurement, and follow-on logistic support of strategic, theater, and tactical biological detection and warning systems.

0208052A Joint Analytical Model Improvement Program

JAMIP is a DoD/CJCS initiative directed by the Joint Staff J-8 in cooperation with other OSD organizations. The analytical efforts of the Joint Warfighting Capability's Assessment process has highlighted the limitations of the modeling tools currently available. Current models are unable to measure adequately the value of investments in certain key areas. The upgrade plan four prongs represent both a time phased and transition process. The first prong will concentrate on short term improvements to an existing model to provide limited analytical capability on immediate concerns. It will consist of additions to an established model now used by Unified Commands to define and analyze courses of action. The second and third prongs of the program will develop a mid to long term review and solution to the issues identified in the JWCA process. The fourth prong will provide model and data structure through the Joint Staff J-8 and in coordination with the Unified Commands.

APPENDIX E: Program Element Definitions

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0208052D Joint Analytical Model Improvement Program

JAMIP is a DoD/CJCS initiative directed by the Joint Staff J-8 in cooperation with other OSD organizations. The analytical efforts of the Joint Warfighting Capability's Assessment process has highlighted the limitations of the modeling tools currently available. Current models are unable to measure adequately the value of investments in certain key areas. The upgrade plan four prongs represent both a time phased and transition process. The first prong will concentrate on short term improvements to an existing model to provide limited analytical capability on immediate concerns. It will consist of additions to an established model now used by Unified Commands to define and analyze courses of action. The second and third prongs of the program will develop a mid to long term review and solution to the issues identified in the JWCA process. The fourth prong will provide model and data structure through the Joint Staff J-8 and in coordination with the Unified Commands.

0208052F Joint Analytical Model Improvement Program (H)

JAMIP is a DoD/CJCS initiative directed by the Joint Staff J-8 in cooperation with other OSD organizations. The analytical efforts of the Joint Warfighting Capability's Assessment process has highlighted the limitations of the modeling tools currently available. Current models are unable to measure adequately the value of investments in certain key areas. The upgrade plan four prongs represent both a time phased and transition process. The first prong will concentrate on short term improvements to an existing model to provide limited analytical capability on immediate concerns. It will consist of additions to an established model now used by Unified Commands to define and analyze courses of action. The second and third prongs of the program will develop a mid to long term review and solution to the issues identified in the JWCA process. The fourth prong will provide model and data structure through the Joint Staff J-8 and in coordination with the Unified Commands.

0208052J Joint Analytical Model Improvement Program

JAMIP is a DoD/CJCS initiative directed by the Joint Staff J-8 in cooperation with other OSD organizations. The analytical efforts of the Joint Warfighting Capability's Assessment process has highlighted the limitations of the modeling tools currently available. Current models are unable to measure adequately the value of investments in certain key areas. The upgrade plan four prongs represent both a time phased and transition process. The first prong will concentrate on short term improvements to an existing model to provide limited analytical capability on immediate concerns. It will consist of additions to an established model now used by Unified Commands to define and analyze courses of action. The second and third prongs of the program will develop a mid to long term review and solution to the issues identified in the JWCA process. The fourth prong will provide model and data structure through the Joint Staff J-8 and in coordination with the Unified Commands.

0208052M Joint Analytical Model Improvement Program

JAMIP is a DoD/CJCS initiative directed by the Joint Staff J-8 in cooperation with other OSD organizations. The analytical efforts of the Joint Warfighting Capability's Assessment process has highlighted the limitations of the modeling tools currently available. Current models are unable to measure adequately the value of investments in certain key areas. The upgrade plan four prongs represent both a time phased and transition process. The first prong will concentrate on short term improvements to an existing model to provide limited analytical capability on immediate concerns. It will consist of additions to an established model now used by Unified Commands to define and analyze courses of action. The second and third prongs of the program will develop a mid to long term review and solution to the issues identified in the JWCA process. The fourth prong will provide model and data structure through the Joint Staff J-8 and in coordination with the Unified Commands.

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0208052N Joint Analytical Model Improvement Program

JAMIP is a DoD/CJCS initiative directed by the Joint Staff J-8 in cooperation with other OSD organizations. The analytical efforts of the Joint Warfighting Capability's Assessment process has highlighted the limitations of the modeling tools currently available. Current models are unable to measure adequately the value of investments in certain key areas. The upgrade plan four prongs represent both a time phased and transition process. The first prong will concentrate on short term improvements to an existing model to provide limited analytical capability on immediate concerns. It will consist of additions to an established model now used by Unified Commands to define and analyze courses of action. The second and third prongs of the program will develop a mid to long term review and solution to the issues identified in the JWCA process. The fourth prong will provide model and data structure through the Joint Staff J-8 and in coordination with the Unified Commands.

0208053A Joint Tactical Ground System

Provides for development efforts for the Joint Tactical Ground System (JTAGS) product improvements for evolving systems as they are fielded. Changes are divided into two Phases. The Phase I effort will develop changes needed to permit JTAGS to broadcast on the Joint Theater Warning net, thereby providing the direct sensor to shooter connectivity required. Fusion of DSP sensor data with data from other battlefield sensors will enhance the ability to employ active and passive defensive measures and maintain OPTEMPO, and the incorporation of beacons to calibrate the sensor and improve accuracy. It includes civilian and military manpower authorizations and related costs as applicable. It excludes minor construction costs.

0208054F Information Warfare Flights

Provide funds for the creation, implementation, operations and sustainment. Funding will cover all aspects of operations, including: MILCON, civilian pay, mil pay, IW operational equipment (intel/comm systems), squadron/flight equipment (furniture, admin, computers, etc.), TDY, and contractor support.

0208055F Civil Engineer Mission Support

Program Element for procurement (3080 funds only) of Civil Engineer Research, Development and Acquisition projects completing the Engineering and Manufacturing Development (EMD) phase. Civil Engineer peacetime and functional only projects may include improved fire fighting, suppression, and rescue equipment and materials; methods to increase fire protection readiness, mobility, and effectiveness; the improvement of civil engineering training methods to include multimedia and virtual reality systems; and the development of efficient and reliable fixed base utility systems and pavements equipment. Also purchases equipment for commercial technology exploration (3400 funds only) for PE 64708, Civil, Fire, Environmental, and Shelter.

0208056F Joint Information Operations

Supports US Space Command military leadership for Computer Network Defense/Attack (CND/A) and other information missions. US Space Command will coordinate and direct operations to protect and defend the computer systems and networks of the Defense Information Infrastructure or other vital national security interests, against computer network attacks and intrusions. As directed, US Space Command will plan, coordinate, and conduct offensive CNA operations. Includes DoD oversight, policy development, operations planning, national requirements, and support for CND/A activities of other unified commands. Supports the Joint Information Operations Center and the Joint Task Force Computer Network Defense.

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0208057F National Security Preparedness (NSEP)

AFNSEP is the Air Staff single action agent and program manager for all Air Force related NSEP programs outlined in E.O. 12656. These functions include, but are not limited to, Military Support to Civil Authorities (MSCA), Military Support to Civil Law Enforcement Agencies (MSCLEA), Continuity of Government (COG), Continuity of Operations (COOP) and other related NSEP programs.

0208060C Theater Missile Defenses (H)

This program element (PE) will implement the Army Emergency Preparedness Training program as required by law to expand training initiatives developed with RDTE funds. The DOD training program shall be focused on transferring military knowledge, expertise, and technology regarding the detection, warning, protection, and decontamination of weapons of mass destruction. Implementation of this training program shall use existing infrastructure to the fullest possible extent with emphasis on the use of distributive training technology. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Also excludes any civilian manpower authorizations.

0208060F Theater Missile Defenses

Includes manpower authorizations and the associated costs specifically identified and measurable to the following:

Procurement for programs, projects, and activities (including those formerly associated with the Tactical Missile Defense Initiative) that have as primary objectives:

For BMDO:

The development of deployable and rapidly relocatable advanced theater missile defenses capable of defending forward deployed and expeditionary elements of the Armed Forces of the United States, to be carried out with the objective of selecting and deploying more capable theater missile defense systems by the mid 1990s.

Cooperation with friendly and allied nations in the development of theater defenses against tactical or theater ballistic missiles.

For Air Force:

Funds development, integration, and weapon/sensor refinements for defense against theater missiles of all classes (tactical, cruise, and air-to-surface missiles). Emphasis will be placed on simulation and analysis to model current and developing third world capabilities. Actual war-fighting doctrine using C4I data and nodes will be modeled to better refine mission requirements. Ongoing material improvements to existing hardware can be made based on Desert Storm and modeling done to date. Future material solutions must cover all "pillars" of Theater Missile Defense - (Attack Operations, Active Defense, Passive Defense, and C4I). Opportunities to destroy missiles before, during, and after launch require analysis in material improvements for each pillar to ensure proper protection measures are achieved.

0208065A Service Support to Antiterrorism Activities - JFCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

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0208065F Service Support to Antiterrorism Activities - JFCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208065JFC Antiterrorism Activities - JFCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208066A Service Support to Antiterrorism Activities - PACOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208066F Service Support to Antiterrorism Activities - PACOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208066JP Antiterrorism Activities - PACOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208067A Service Support to Antiterrorism Activities - EUCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208067F Service Support to Antiterrorism Activities - EUCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208067JE Antiterrorism Activities - EUCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

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0208068A Service Support to Antiterrorism Activities - SOUTHCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208068F Service Support to Antiterrorism Activities - SOUTHCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208068JSO Antiterrorism Activities - SOUTHCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208069A Service Support to Antiterrorism Activities - CENTCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208069F Service Support to Antiterrorism Activities - CENTCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208069JC Antiterrorism Activities - CENTCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208070A Service Support to Antiterrorism Activities - STRATCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208070F Service Support to Antiterrorism Activities - STRATCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

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Program 02 General Purpose Forces

0208070JST Antiterrorism Activities - STRATCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208071A Service Support to Antiterrorism Activities - TRANSCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208071F Service Support to Antiterrorism Activities - TRANSCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208071JT Antiterrorism Activities - TRANSCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208071M Service Support to Antiterrorism Activities - TRANSCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208071N Service Support to Antiterrorism Activities - TRANSCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047

0208072A Service Support to Antiterrorism Activities - SOCOM

Includes joint manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes Joint SOCOM manpower formerly found in PE--0208047. Non-Joint manpower and associated costs are still reported in 0208047

0208072F Service Support to Antiterrorism Activities - SOCOM

Includes joint manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes Joint SOCOM manpower formerly found in PE--0208047. Non-Joint manpower and associated costs are still reported in 0208047

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208072JBB Antiterrorism Activities - SOCOM

Includes joint manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes Joint SOCOM manpower formerly found in PE--0208047. Non-Joint manpower and associated costs are still reported in 0208047

0208073A Service Support to Antiterrorism Activities -- NORTHCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047.

0208073F Service Support to Antiterrorism Activities -- NORTHCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047.

0208073JA Antiterrorism Activities -- NORTHCOM

Includes CINC manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes CINC manpower formerly found in PE--0208047. Non-CINC manpower and associated costs are still reported in 0208047.

0208077M Undistributed PL 99-177 Reductions (H)

0208077N Undistributed PL-177 Reductions (H)

0208080D Classified Programs

Includes resources identified and measurable to special classified projects for which information on resources will be provided only on a need-to-know basis to authorized personnel identified on a special access list. Excludes manpower and related costs.

0208081A Ammunition Production Support

Includes funding to support production of the training standard and training unique ammunition including buying components for the renovation of stocks and procurement of ammunition peculiar equipment both for hardware and for the demilitarization of assets.

Excludes military construction costs and manpower.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208082A Training Standard Ammunition

Includes funding to procure ammunition used for both battlefield and operational purposes as well as training. This ammunition is not limited to items fired from weapons systems but include items that can be thrown (grenades) or placed (mines, demolition`s, smoke pots, etc.)

Excludes military construction costs and manpower.

0208082M Training Standard Ammunition

Includes funding to procure ammunition for both battlefield and operational purposes as well as training. This ammunition is not limited to items fired from weapons systems but includes items that can be thrown (grenades) or placed (mines, demolitions, smoke pots, etc.). Excludes military construction costs and manpower.

0208083A Training Unique Ammunition

Includes ammunition for which there is not battle field or operation purpose, and is designed specifically for marksmanship/gunnery or tactical training. Items may be short limited, or reduced range ammunition with no hazard, low hazard, or smoke signature. This ammunition is not limited to items fired from weapon systems or subcaliber devices but includes items that can be thrown (such as grenades) or placed (such as mines, smoke pots, etc.).

Excludes military construction costs and manpower.

0208083M Training Unique Ammunition

Includes ammunition for which there is no battlefield or operational purpose, and is designed specifically for marksmanship/gunnery or tactical training. Items may be short limited, or reduced range ammunition with no hazard, low hazard, or smoke signature. This ammunition is not limited to items fired from weapon systems or sub-caliber devices, but includes items that can be thrown (such as grenades) or placed (such as mines, smoke pots, etc.). Excludes military construction costs and manpower.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208090A Visual Information Activities - Tactical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following tactical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0208090F Visual Information Activities - Tactical

This PE funds visual information programs, consisting of the following: Visual Information (VI) productions, services, and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities; costs are identified as in-house or contract. Includes resources for all phases of production, project management, and related, associated services. Provides operational VI (Combat and Technical) armament delivery recording imagery processing, reproduction and distribution, image acquisition (still photography and videography), video, closed circuit television, and the Commander's channel support. Graphic art, VI records accessioning, presentation support, equipment repair and maintenance, video teleconferencing centers and systems, related and associated services. Excludes technical documentation support unavailable at base VI services. VI equipment integral to technical documentation is also excluded.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208090M Visual Information Activities - Tactical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following tactical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208090N Visual Information Activities - Tactical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following tactical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0208091N Navy Broadcasting Service-AFRT

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The Navy American Forces Radio and Television (AFRT) assets (ashore and afloat) of the Navy Broadcasting Service.

0208092F Multimedia Activities - Combat Forces

Funds multimedia applications, consisting of the following: Multimedia productions, photographic and graphic products and services, conference room operations and support, video teleconference facility operations and closed circuit television operations and management. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities. Costs are identified as in-house or contract. Includes resources for scripting, all phases of multimedia production, duplication, distribution, project management, and related, associated services. Accomplishes operational (combat and technical) Weapons System Video processing and management to include reproduction and transmission, still and motion image acquisition (still photography and videography), operation and management of closed circuit television (the Commander's channel), accomplishes electronic and hardcopy graphic art, image records lifecycle management, conference room operations and management, equipment repair and maintenance, operation and management of video teleconferencing facilities, related and associated services. Excludes Multimedia resource management at Command and Component Headquarters. Also excludes technical documentation support unavailable from base multimedia services integral to the mission of the organization supported.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208092M Multimedia Activities - Combat Forces

Funds multimedia applications, consisting of the following: Multimedia productions, photographic and graphic products and services, conference room operations and support, video teleconference facility operations and closed circuit television operations and management. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities. Costs are identified as in-house or contract. Includes resources for scripting, all phases of multimedia production, duplication, distribution, project management, and related, associated services. Accomplishes operational (combat and technical) Weapons System Video processing and management to include reproduction and transmission, still and motion image acquisition (still photography and videography), operation and management of closed circuit television (the Commander's channel), accomplishes electronic and hardcopy graphic art, image records lifecycle management, conference room operations and management, equipment repair and maintenance, operation and management of video teleconferencing facilities, related and associated services. Excludes Multimedia resource management at Command and Component Headquarters. Also excludes technical documentation support unavailable from base multimedia services integral to the mission of the organization supported.

0208092N Multimedia Activities - Combat Forces

Funds multimedia applications, consisting of the following: Multimedia productions, photographic and graphic products and services, conference room operations and support, video teleconference facility operations and closed circuit television operations and management. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities. Costs are identified as in-house or contract. Includes resources for scripting, all phases of multimedia production, duplication, distribution, project management, and related, associated services. Accomplishes operational (combat and technical) Weapons System Video processing and management to include reproduction and transmission, still and motion image acquisition (still photography and videography), operation and management of closed circuit television (the Commander's channel), accomplishes electronic and hardcopy graphic art, image records lifecycle management, conference room operations and management, equipment repair and maintenance, operation and management of video teleconferencing facilities, related and associated services. Excludes Multimedia resource management at Command and Component Headquarters. Also excludes technical documentation support unavailable from base multimedia services integral to the mission of the organization supported.

0208093A Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction or Environmental Restoration appropriations, specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0208093F Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction or environmental restoration appropriations, specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208093M Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction or environmental restoration appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0208093N Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction or environmental restoration appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0208095A Base Communications - General Purpose Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Procurement, construction, installation, site preparation, operation and maintenance of Army general purpose forces activities. Includes nontactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

0208096N Base Operations - MILPERS Services

: Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Includes all sub-functions and activities that provide base-wide military personnel support activities provided by the installation. MILPERS Services has five Sub functions: Pay Personnel Support, Restricted Barracks Admin, Brigs, TPU Admin, Reserve Coordination/Mobilization and MILPERS Training Support. Prior to FY04, this function was covered under PE #0205096N Base Operations - Other Base Support.

0208098F Management Headquarters (AF Intel Agency)

Manpower authorizations, support equipment, necessary facilities and the associated costs specifically identified and measurable to the Air Intelligence Agency.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208114A Air Traffic Control - Tactical

Includes military and civilian manpower authorizations and related costs. Includes the following: Army tactical air traffic control and air traffic control/ground control approach radar systems activity. Control of aircraft on the ground and in the airspace adjacent to the installation; operation of navigational facilities; ground control approach radar systems; inspections, tests, and organizational maintenance on C-E equipment and systems; maintenance of navigational maps and charts, records and statistics pertaining to air traffic control matters, flight plans, and weather and safety advisories, and new equipment training.

Excludes air traffic control, navigational facilities, and certification functions provided by FAA, Army TOE, or TDA air traffic control activities in Program 02, Army air traffic control activities dedicated to the aviation training missions at U.S. Army aviation schools in Program 08 (PE 0804773A), telecommunication activities included in base operations, and management headquarters resources.

0208115M USSOUTHCOM Joint Exercises

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208116M USPACOM Joint Exercises

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208117M JFCOM Joint Exercises

Includes funding for the conduct of, or participation in strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208118M USEUCOM Joint Exercises

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208119M USCENTCOM Joint Exercises

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercises related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208120M NORTHCOM Joint Exercises

Includes funding for the conduct of, or participation in strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises, which involve forces of one or more unified or specified command or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0208127A Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0208127F Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0208127M Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0208127N Industrial Fund and Stock Fund Support (H)

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208128N Collateral Equipment Funding

Includes Operation and Maintenance, Navy funding for the procurement of collateral equipment that is required to initially outfit new military construction at naval shore activities.

0208145N ADSW - Active Duty for Special Work

Provides Active Duty for Special Work opportunities for Naval Reservists to meet emergent, unanticipated, unplanned and non-recurring Peacetime Contributory Support (PCS) needs of Active Navy forces. Intended to provide Reservist mandays for special projects and real world fleet contingency operations. Designed primarily to be used more for fleet support to relieve Active OPTEMPO/PERSTEMPO than for Reservist training.

0208147M Antiterrorism Physical Security Equipment

For physical security equipment, provide identification of equipment type such as blast mitigation, communication, explosive detection, barriers, intrusion detection, personal protection, armored vehicles, patrol boats, and other special equipment.

0208147N Antiterrorism Physical Security Equipment

Includes Navy funding (O M or procurement) for any item, device or system that is used primarily for the protection of assets, personnel, and information, afloat or ashore. Items, devices and systems include (but are not limited to): alarms, sensors, protective lighting and associated control systems, exterior surveillance and/or intrusion detection systems, access controls and alarm systems, residential security equipment, equipment for executive protection, armored vehicles, and detection systems. Excludes any manpower.

0208160F Technical Evaluation System

This is a special access program. Access will be granted on a strict need-to-know basis only.

0208161F Special Evaluation System

This is a special access program. Access will be granted on a strict need-to-know basis only.

0208170A Service Support to Antiterrorism Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the EUCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208170JE Antiterrorism Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the EUCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

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Program 02 General Purpose Forces

0208171A Service Support to Antiterrorism Combatant HQ-SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOUTHCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208171JSO Antiterrorism Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOUTHCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208172A Service Support to Antiterrorism Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the PACOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208172JP Antiterrorism Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the PACOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208173A Service Support to Antiterrorism Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the CENTCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208173JC Antiterrorism Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the CENTCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208174A Service Support to Antiterrorism Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Joint Forces Command Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208174JFC Antiterrorism Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Joint Forces Command Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208175A Service Support to Antiterrorism Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208175JBB Antiterrorism Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208176A Service Support to Antiterrorism Combatant HQ-STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the STRATCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208176JST Antiterrorism Combatant HQ - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the STRATCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0208177A Service Support to Antiterrorism Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to Antiterrorism related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0208177F Service Support to Antiterrorism Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to Antiterrorism related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0208177JA Antiterrorism Combatant Headquarters -- NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to Antiterrorism related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0208198A Management HQ - Concepts Analysis Agency (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Concepts Analysis Agency (CAA) Excludes other nonmanagement headquarters resources. Refer to DoDD 5100.73.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208247N Antiterrorism Physical Security Site Improvement

Facility improvements or new construction (using O M or MILCON funding) for which the primary purpose is physical protection of assets and personnel to include walls, fences, barricades, or other fabricated or natural impediments to restrict, limit, delay or deny entry into a Navy installation or facility. Funding is to support improvement and new construction projects, such as: vehicle barriers, perimeter fences, lighting improvements, surveillance platforms, interior barriers, structural improvements to walls, doors, windows, ceilings, etc.; and other improvements/corrections for physical vulnerabilities. New construction includes new and improved facility infrastructure, such as security facilities, BQs in high risk areas, evacuation facilities, safe havens, etc Also includes land acquisition for standoff distances. If O M, resources will be identified by a Real Property Maintenance (RPM) AG/SAG. Excludes any manpower.

0208298* Mgt Hqs (Jt Tac C3 Agcy) (H)

Mgt Hqs (Jt Tac C3 Agcy)

0208298K Management HQ - Joint Tactical C3 Agency (JTC3A) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The directorate and staff elements of the JTC3A, a field activity of the Defense Communications Agency, and those activities providing administrative and operating support to the JTC3A. Includes reimbursement to the Department of the Army for administrative support.

0208298Q Management HQ - Joint Tactical C3 Agency (JTC3A) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The headquarters element of the JTC3A and those activities providing administrative and operating support to the JTC3A headquarters. Includes reimbursement to the Department of the Army for administrative support provided to JTC3A in accordance with DoD Directive 5154.28, "Joint Tactical Command, Control and Communications Agency (JTC3A)", July 5, 1984.

0208305DA Base Support

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to laundry and dry cleaning services, and the provision by the Navy of utilities, services, facilities maintenance, family housing services and shore facilities planning support through Public Works Centers.

0208305DF Base Support

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to laundry and dry cleaning services, and the provision by the Navy of utilities, services, facilities maintenance, family housing services and shore facilities planning support through Public Works Centers.

0208305DN Base Support

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to laundry and dry cleaning services, and the provision by the Navy of utilities, services, facilities maintenance, family housing services and shore facilities planning support through Public Works Centers.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208305N Base Support (H)

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to laundry and dry cleaning services, and the provision by the Navy of utilities, services, facilities maintenance, family housing services and shore facilities planning support through Public Works Centers.

0208347M Antiterrorism Physical Security Management and Planning

Includes manpower authorizations and associated costs specifically identified and measurable to the following functional categories of effort. Personnel who manage physical security programs, resources, and assets. Management and planning implements programs that protect life and property; prevent crime, unlawful entry and covert acts; enforces laws, instructions, rules and regulations governing physical security, perimeter control and island security and law enforcement. Funding is to manage and administer physical security, loss prevention, key security and crisis preparedness programs; formulate and enforce command security procedures, exercise control over visitors and vehicles to Marine Corps activities and investigate crimes and evaluate investigative data. Program supports training and equipping of management of First Responders. Excludes USMC Criminal Investigative Services manpower and associated costs.

0208347N Antiterrorism Physical Security Management & Planning

Includes manpower authorizations and associated costs specifically identified and measurable to the following functional categories of effort: Personnel who manage physical security programs, resources, and assets. Management and planning implements programs that protect life and property; prevent crime, unlawful entry and covert acts; enforces laws, instructions, rules and regulations governing physical security, perimeter control and island security and law enforcement. Funding is to manage and administer physical security, loss prevention, key security and crisis preparedness programs; formulate and enforce command security procedures, exercise control over visitors and vehicles to DON activities and investigate crimes and evaluate investigative data. Program supports training and equipping of management of First Responders. Excludes Naval Criminal Investigative Services (NCIS) manpower and associated costs which are contained in PE 0208557N or 0305128N. As directed by OPNAV 5530.14, Naval Criminal Investigative Service manages multiple physical security programs for the Navy.

0208384BP Chemical and Biological Defense Program

Includes all operational systems development and production efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

0208447M Antiterrorism Law Enforcement

Includes law enforcement personnel whose primary functions are to protect life and property, enforce state, federal and local laws and regulations and preserve good order and discipline. Includes personnel and associated operating costs associated with law enforcement, such as, but not limited to protective service details, response force, military police, etc.

0208447N Antiterrorism Law Enforcement

Law enforcement personnel whose primary functions are to protect life and property, enforce state, federal and local laws and regulations and preserve good order and discipline. Includes personnel and associated operating costs associated with law enforcement, such as (but not limited to): protective service details, response forces, military police, etc.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208547M Antiterrorism Security and Investigative Matters

Includes manpower authorizations, peculiar and support equipment, necessary facility costs specifically identified and measurable to the following: Provides criminal investigative services, security and intelligence activities, and cross-discipline security functions such as terrorism investigations, executive antiterrorism training, surveillance and counter-surveillance teams, protective service details, antiterrorism awareness programs, training and integrated vulnerability assessment surveys. Funding includes salaries, materials, supplies equipment and travel costs to conduct integrated vulnerability assessment surveys, crimination investigative services, protective service details and antiterrorism awareness training and awareness programs.

0208547N Antiterrorism Security and Investigative Matters

Includes manpower authorizations, peculiar and support equipment, necessary facility costs specifically identified and measurable to the following: Provides criminal investigative services, security and intelligence activities, and cross-discipline security functions such as terrorism investigations, executive anti-terrorism training, surveillance and counter-surveillance teams, protective service details, anti-terrorism awareness programs, training and integrated vulnerability assessment surveys. Funding includes salaries, materials, supplies equipment and travel costs to conduct integrated vulnerability assessment surveys, crimination investigative services, protective service details and anti-terrorism awareness training and awareness programs. Navy: Only for the Naval Criminal Investigative Service: Headquarters, NCIS offices and Resident Agencies, NCIS Representatives, NCIS technical Equipment R D.

0208610A Information Management - Automation - Program 2

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing, to include personnel, supplies, equipment, design costs, analysis, programming, and operations and maintenance expenses. Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PEs for these costs and definitions).

0208615A Automated Acquisition Mgt & Spt: Project Mgrs-Prog 2

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of Army Acquisition Executive chartered Program Executive Officer/Project manager offices and other Army chartered Project Managers for automated information systems developed and fielded under the DoD 7920 Life Cycle Management Directives. Includes the salary and expense costs for the life cycle of the system.

Excludes the costs of development, fielding or operation of the hardware and software associated with these systems. Excludes Program Executive Officer/Project manager costs for systems developed under the guidelines of the DoD 5000 acquisition management series of directives.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208616A Information Management - Central Software Design - Program 2

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of an organization, or segments thereof, which is responsible for designing, coding, testing, documenting, and subsequently maintaining/modifying executive or application software for use Major Command or Armywide. Includes technical assistance, field assistance to users, quality assurance, and library operations when these functions are performed in support of a central software design activity. Also includes resources for contractor designed and developed software.

Excludes costs attributable to software design for systems being fielded under the DOD 5000 series of acquisition directives.

0208647M Consequence Management - Combating Terrorism

Includes manpower authorization, peculiar and support equipment, and the associated costs specifically identified and measurable to support DoD preparedness and response for mitigating the consequences of a terrorist incident including the use of a weapon of mass destruction. Includes activities in support of the lead federal agency to alleviate damage, loss of life, hardship or suffering caused by the incident; protect public health and safety; and restore emergency essential government services. Includes installation preparedness efforts such as planning and training to identify and mitigate vulnerabilities to WMD events; incident response planning, training, and equipping installation first responders; and the conduct of incident response exercises.

0208647N Consequence Management - Combating Terrorism

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to support DoD preparedness and response for mitigating the consequences of a terrorist incident including the use of a weapon of mass destruction. Includes activities in support of the lead federal agency to alleviate damage, loss of life, hardship or suffering caused by the incident; protect public health and safety; and restore emergency essential government services. Includes Installation Preparedness efforts such as planning and training to identify and mitigate vulnerabilities to WMD events; incident response planning; training and equipping installation first responders; and the conduct of incident response exercises. The following functional categories which are a part of the standard definition of consequence management are specifically excluded and reported under separate PEs: Nuclear, Biological and Chemical Defense; and Joint Task Force for Civil Support.

0208719A Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0208719F Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0208719M Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208719N Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0208720A Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0208720F Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0208720M Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0208720N Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0208747N Joint Task Force-Civil Support - Combating Terrorism

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to support the Joint Task Force for Civil Support (JTF-CS). JTF-CS is a standing joint task force headquarters with an operational focus responsible for the planning and execution of military assistance to civil authorities for consequence management of WMD incidents within the US, its territories, and possessions. JTF-CS plans and conducts regular exercises, participates in consequence management as a follow-on force behind local first responders and state assets, and may in special circumstances send an advance element. Nuclear, Biological and Chemical Defense costs, including the cost of providing such equipment for JTF-CS, are reported under a separate PE.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208847M Antiterrorism Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills for antiterrorism and force protection. Specifically includes, but is not limited to: school house training of Marine Corps security forces, law enforcement personnel, and security management and planning professionals. Where dedicated training commands or facilities are established to provide antiterrorism and force protection training, all costs associated with operating such school houses should be reported under this PE.

0208847N Antiterrorism Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills for antiterrorism and force protection. Specifically includes, but is not limited to: school house training of Naval security forces, law enforcement personnel, and security management and planning professionals. Where dedicated training commands or facilities are established to provide antiterrorism and force protection training, all costs associated with operating such school houses should be reported under this PE. Specifically identifiable and measurable costs of AT/FP training provided by organizations not dedicated to AT/FP training should also be reported under this PE.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208853A Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208853F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208853M Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208853N Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208854A Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0208854F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208854M Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0208854N Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0208861C Theater High-Altitude Area Defense System Procurement Program

Procurement for programs, projects, and activities for selected THAAD system designs and supporting THAAD equipment. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208862C TMD Ground-Based Radar (GBR-T) Procurement Program

Procurement for programs, projects, and activities for selected TMD-GBR system designs and supporting TMD-GBR equipment. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0208863C HAWK Upgrades Procurement Program

Procurement for programs, projects, and activities for selected HAWK system designs and supporting HAWK equipment. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0208864C Battle Management and C4I for TMD Acquisition Program

Procurement for programs, projects, and activities for selected BMC3I system designs and supporting BMC3I equipment. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0208865C Patriot PAC-3 Procurement Program

Procurement for programs, projects, and activities for selected PAC-3 system designs and supporting PAC-3 equipment. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0208867C Navy Lower Tier Procurement Program

Procurement for programs, projects, and activities for selected Navy Lower Tier system designs and supporting Navy Lower Tier equipment. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0208868C Navy Theater Wide Theater Missile Defense System

Theater Missile Defense programs, projects, and activities that have an objective of Navy Theater Wide Procurement of the initial and final capabilities required for Navy Theater Wide, to include delivery of STANDARD Missile-3 interceptors and software and hardware necessary to modify the AEGIS Weapon System and the associated costs specifically identified and measured to the performance of these programs.

0208871C National Missile Defense Procurement

Procurement for National Missile Defense System to provide protection against Ballistic Missiles.

0208888F Counterdrug Support - USCENTCOM

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation and maintenance of USCENTCOM equipment and systems in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208889A Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889B Counterdrug Support (H)

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889BQ Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889D Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889F Counterdrug USSOUTHCOM Support

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to dedicated USAF Counterdrug support to USSOUTHCOM. Supports the National Drug Control Strategy with counterdrug detection and monitoring, command, control and communications assets; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed; and Procurement, RDT&E, and engineering support for operational systems. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0208889G Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

APPENDIX E: Program Element Definitions

Program 02 General Purpose Forces

0208889J Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889K Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889L Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889M Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889N Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

0208889S Counterdrug Support

Captures non-intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and non- intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.Excludes Special Operations activities in Major Program 11. Civilian and military authorizations may be associated with this PE.

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0208890F Counterdrug OCONUS LEA Support

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to counterdrug OCONUS law enforcement support as a part of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0208891F Counterdrug CONUS LEA Support

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to counterdrug CONUS law enforcement support as a part of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0208892F Counterdrug Forward Operating Locations

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to counterdrug OCONUS forward operating locations in support of the National Drug Control Strategy. MILCON, O&M, and procurement activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military & civilian authorizations will be associated with this PE.

0208990D Overseas Contingency Operations

For expenses relating to overseas contingency operations by United States military forces. This funding will usually be transferred to military personnel, operation and maintenance and working capital fund accounts as determined by the Secretary of Defense.

0210100A Aviation Procurement - AA

Includes funding of aviation battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment

0210101A BlackHawk UH60L (MDAP 156) - AA

Includes funding specifically identified to the improved BlackHawk Helicopter for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support

0210102A LONGBOW APACHE TA and FCS System (MDAP 831) - AA

Includes funding specifically identified to the improved target acquisition and fire control systems of the APACHE Helicopter for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during prod

0210103A COMANCHE Helicopter RAH-66 (MDAP 254) - AA

Includes funding specifically identified to the Comanche Reconnaissance/Attack Helicopter for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and rel

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0210104A Cargo Helicopter CH-47D Upgrade (MDAP 278) - AA

Includes funding specifically identified to the improved cargo helicopter for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Ex

0210108A Threat Countermeasures ATIRCM (MDAP 219) - AA

Includes funding specifically identified to the advanced threat countermeasures and common missile warning system for Active Army aircraft through procurement, production, modification, modernization, engineering, and acceptance testing during production

0210109A LONGBOW HELLFIRE Missile System (MDAP 541) - AA

Includes funding specifically identified to the Hellfire missile system for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of enhanced weapon capabilities in conj

0210300A Nuclear Biological Chemical Procurement - AA

Includes funding of nuclear, biological, and chemical protection battlefield operating systems and devices for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of ma

0210600A Fire Support Procurement - AA

Includes funding of fire support battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equip

0210601A CRUSADER (MDAP 557) - AA

Includes funding specifically identified to the improved self propelled field artillery system for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items an

0210602A MLRS Upgrade (MDAP 260) - AA

Includes funding specifically identified to the improved Multiple Launch Rocket System for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of t

0210603A ATACMS-APAM Missile BLOCK I/IA (MDAP 211) - AA

Includes funding specifically identified to the anti-personnel and anti-material missile system for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of missiles and

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0210604A ATACMS-BAT BLOCK II/IIA/BAT/P3I (MDAP 545)- AA

Includes funding specifically identified to the brilliant anti-armor submunition for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of missiles and related support

0210605A SADARM (MDAP 735)

Includes funding specifically identified to the sense and destroy anti-armor munition through procurement, production, modification, modernization, engineering, and acceptance testing during production period of munition and related support items of equip

0210606A AFATDS (MDAP 526) - AA

Includes funding specifically identified to the advanced field artillery tactical data System for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and

0210608A HIMARS (MDAP 367) - AA

Includes funding of the High Mobility Artillery Rocket Systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0211148A Service Support to SOF Activities (H)

Includes resources associated with non-SOF uniques (service standard) equipment provided to Active Army SOF activities under provisions of CINCSOC/Army Memorandum of Agreement (MOA).

Excludes costs of equipment provided to SOF Reserve Component activities which are in Program 5 and SOF uniques items resourced in Program 11 by CINCSOC.

0211700A Maneuver Procurement - AA

Includes funding of maneuver forces battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of eq

0211701A Bradley Fighting Vehicle Upgrade (MDAP 601) - AA

Includes funding specifically identified to the improved infantry fighting vehicle for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the s

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0211702A Abrams Tank Upgrade (MDAP 575) - AA

Includes funding specifically identified to the improved main battle tank for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. E

0211703A Javelin (MDAP 280) - AA

Includes funding specifically identified to the advanced anti-tank weapon system for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related supp

0211704A Land Warrior (MDAP 287) - AA

Includes funding specifically identified to the Land Warrior systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

0211705A Interim Armor Vehicle Family (MDAP 299) - AA

Includes funding specifically identified to the interim armored vehicle family for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Includes funding specifically identified to the Land Warrior systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower. Includes funding specifically identified to the interim armored vehicle family for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Excludes RDTE and military construction costs and manpower.

0211707A Future Combat System (MDAP 301) - AA

Includes funding specifically identified to the interim armored vehicle family for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Includes funding specifically identified to the Land Warrior systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0212056M Facilities and New Footprint - Environmental Compliance

Provides resources to increase facilities inventory at bases and stations in order to achieve and maintain full environmental compliance in accordance with Federal, State, Local, Executive, host nation laws and regulations and with DoD policies. This excludes environmental compliance construction that restores and modernizes existing facilities inventory.

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0212120A Special Operations Command - USLANTCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Special Operations Command of respective theater CINC. SOC headquarters are considered part of CINC theater operational structure, and are not identified as Program 11, Special Operations Forces as defined by Section 167, Title 10 USC.

0212130A Special Operations Command, USEUCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Special Operations Command of respective theater CINC. SOC headquarters are considered part of CINC theater operational structure and are not identified as Program 11, Special Operations Forces, as defined by Section 167, Title 10 USC.

0212140A Special Operations Command, USPACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Special Operations Command of respective theater CINC. Includes SOC-K in support of CINC USFK as well as SOC-PAC. SOC headquarters are considered part of CINC theater operational structure and are not identified as Program 11, Special Operations Forces, as defined by Section 167, Title 10 USC.

0212150A Special Operations Command, USSOUTHCOM (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Special Operations Command of respective theater CINC. SOC headquarters are considered part of CINC theater operational structure and are not identified as Program 11, Special Operations Forces, as defined by Section 167, Title 10 USC.

0212176N Facilities and New Footprint - Fleet OPs

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0212276N Facilities and New Footprint - Bachelor Quarters

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

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0212380A Special Operations Command - USCENTCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Special Operations Command of respective theater CINC. SOC headquarters are considered part of CINC theater operational structure and are not identified as Program 11, Special Operations Forces, as defined by Section 167, Title 10 USC.

0212476M Facilities and New Footprint - Antiterrorism

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds additional reinforcement or protection to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures such as removal of asbestos and lead paint, which are funded elsewhere. Other tasks associated with facilities operations such as custodial services, grass cutting, and the provisions of central utilities are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0212476N Facilities and New Footprint - Antiterrorism

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0212576N Facilities and New Footprint - Grounds

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0214400A Air Defense Procurement - AA

Includes funding of Air Defense battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipm

0214401A Patriot Air Defense System PAC-3 (MDAP 148)

Includes Includes funding specifically identified to the improved Patriot Air Defense System through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Exc

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0214402A THAAD System (MDAP 553)

Includes funding of a theatre area air defense system through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational

0214403A FAAD C2I (MDAP 580) - AA

Includes funding of forward area air defense system command and control systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related suppo

0214404A Ground Segment, Early Warning Systems - AA

Includes funding of space-based, early warning systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0215500A Mobility Procurement - AA

Includes funding of mobility forces battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of eq

0216300A Combat Service Support Procurement - AA

Includes funding of combat service support battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support item

0216301A FMTV (MDAP 746) - AA

Includes funding of the family of medium tactical vehicles for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

0216496M Facilities and New Footprint - Forces

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory such as computer systems, telephone instruments and furniture. Also not included are SIOH and planning and design costs. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Includes environmental stewardship. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction

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0219900A Other Procurement - AA

Includes funding of other systems and devices for the Active Army which are not battlefield operating systems, such as Army or Component-wide information systems, ADP, non-deployable transportation equipment, system fielding support, prefabricated buildin

0220100A Aviation Procurement - ARNG

Includes funding of aviation battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of e

0220101A BlackHawk UH60L (MDAP 156) - ARNG

Includes funding specifically identified to the improved BlackHawk Helicopter for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related

0220102A LONGBOW APACHE TA and FCS System (MDAP 831) - ARNG

Includes funding specifically identified to the improved target acquisition and fire control systems of the APACHE Helicopter for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing dur

0220103A COMANCHE Helicopter RAH-66 (MDAP 254) - ARNG

Includes funding specifically identified to the Comanche Reconnaissance/Attack Helicopter for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items

0220104A Cargo Helicopter CH-47D Upgrade (MDAP 278) - ARNG

Includes funding specifically identified to the improved cargo helicopter for the Army National Guard through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the Ex

0220108A Threat Countermeasures ATIRCM (MDAP 219) - ARNG

Includes funding specifically identified to the advanced threat countermeasures and common missile warning system for Army National Guard aircraft through procurement, production, modification, modernization, engineering, and acceptance testing during pro

0220109A LONGBOW HELLFIRE Missile System (MDAP 541) - ARNG

Includes funding specifically identified to the Hellfire missile system for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of enhanced weapon capabilities

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0220300A Nuclear Biological Chemical Procurement - ARNG

Includes funding of nuclear, biological, and chemical protection battlefield operating systems and devices for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production peri

0220600A Fire Support Procurement - ARNG

Includes funding of fire support battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items

0220601A CRUSADER (MDAP 557) - ARNG

Includes funding specifically identified to the improved self propelled field artillery system for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major

0220602A MLRS Upgrade (MDAP 260) - ARNG

Includes funding specifically identified to the improved Multiple Launch Rocket System for the Army National Guard through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilit

0220603A ATACMS-APAM Missile BLOCK I/IA (MDAP 211) - ARNG

Includes funding specifically identified to the anti-personnel and anti-material missile system for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of missi

0220604A ATACMS-BAT BLOCK II/IA/BAT/P3I (MDAP 545) - ARNG

Includes funding specifically identified to the brilliant anti-armor submunition for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of missiles and related

0220605A SADARM (MDAP 735) - ARNG

funding specifically identified to the sense and destroy anti-armor munition through procurement, production, modification, modernization, engineering, and acceptance testing during production period of munition and related support items of equipment required for operational use, general service use, and addition to inventory. Includes system renovation or upgrade to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0220606A AFATDS (MDAP 526) - ARNG

Includes funding specifically identified to the advanced field artillery tactical data system for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major i

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0220608A HIMARS (MDAP 367) - ARNG

Includes funding of High Mobility Artillery Rocket System for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0220700A Soldier Support Battlefield Operating Systems - ARNG

Includes funding of soldier support battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Funds items used by the individual soldier, combat service support equipment, and product improvement programs. Provides equipment to increase the efficiency, survivability, and sustainment of the soldier on the battlefield. Excludes RDTE and military construction.

0221700A Maneuver Procurement - ARNG

Includes funding of maneuver forces battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support ite

0221701A Bradley Fighting Vehicle Upgrade (MDAP 601) - ARNG

Includes funding specifically identified to the improved infantry fighting vehicle for the Army National Guard through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities

0221702A Abrams Tank Upgrade (MDAP 575) - ARNG

Includes funding specifically identified to the improved main battle tank for the Army National Guard through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the sy

0221703A Javelin (MDAP 280) - ARNG

Includes funding specifically identified to the advanced anti-tank weapon system for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and rela

0221704A Land Warrior (MDAP 287) - ARNG

Includes funding specifically identified to the Land Warrior systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

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0221705A Interim Armor Vehicle Family (MDAP 299) - ARNG

Includes funding specifically identified to the interim armored vehicle family for the Army National Guard through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Includes funding specifically identified to the Land Warrior systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower. Includes funding specifically identified to the interim armored vehicle family for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Excludes RDTE and military construction costs and manpower.

0221707A Future Combat System (MDAP 301) - ARNG

Includes funding specifically identified to the interim armored vehicle family for the Army National Guard through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Includes funding specifically identified to the Land Warrior systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower. Includes funding specifically identified to the interim armored vehicle family for the Active Army through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. Excludes RDTE and military construction costs and manpower.

0224400A Air Defense Procurement - ARNG

Includes funding of Air Defense battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items o

0224403A FAAD C2I (MDAP 580) - ARNG

Includes funding of forward area air defense system command and control systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and relat

0225500A Mobility Procurement - ARNG

Includes funding of mobility forces battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support ite

0226300A Combat Service Support Procurement - ARNG

Includes funding of combat service support battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related supp

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0226301A FMTV (MDAP 746) - ARNG

Includes funding of the family of medium tactical vehicles for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

0229900A Other Procurement - ARNG

Includes funding of other systems and devices for the Army National Guard which are not battlefield operating systems, such as Army or Component-wide information systems, ADP, non-deployable transportation equipment, system fielding support, prefabricated

0230100A Aviation Procurement - USAR

Includes funding of aviation battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment

0230101A BlackHawk UH60L (MDAP 156) - AR

Includes funding specifically identified to the improved BlackHawk Helicopter for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support

0230104A Cargo Helicopter CH-47D Upgrade (MDAP 278) - USAR

Includes funding specifically identified to the improved cargo helicopter for the Army Reserve through procurement, production, engineering, and acceptance testing during production period of modifications to provide improved capabilities of the system. E

0230108A Threat Countermeasures ATIRCM (MDAP 219) - AR

Includes funding specifically identified to the advanced threat countermeasures and common missile warning system for Army Reserve aircraft through procurement, production, modification, modernization, engineering, and acceptance testing during production

0230300A Nuclear Biological Chemical Procurement - USAR

Includes funding of nuclear, biological, and chemical protection battlefield operating systems and devices for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period

0230700A Soldier Support Battlefield Operating Systems - USAR

Includes funding of soldier support battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Funds items used by the individual soldier, combat service support equipment, and product improvement programs. Provides equipment to increase the efficiency, survivability, and sustainment of the soldier on the battlefield. Excludes RDTE and military construction.

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0231704A Land Warrior (MDAP 287) - AR

Includes funding specifically identified to the Land Warrior systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

0234400A Air Defense Procurement - AR

Includes funding of Air Defense battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equip

0234403A FAAD C2I (MDAP 580) - AR

Includes funding of forward area air defense system command and control systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related supp

0235500A Mobility Procurement - USAR

Includes funding of mobility forces battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of e

0236300A Combat Service Support Procurement - USAR

Includes funding of combat service support battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support sup

0236301A FMTV (MDAP 746) - USAR

Includes funding of the family of medium tactical vehicles for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

0239900A Other Procurement - USAR

Includes funding of other systems and devices for the Army Reserve which are not battlefield operating systems, such as Army or Component-wide information systems, ADP, non-deployable transportation equipment, system fielding support, prefabricated buildi

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0300205R Information Technology Systems

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Contract Audit Agency activities in support of the redesign, development and testing of software in order to meet DCAA requirements for the Electronic Archiving and Retrieval System and design and testing of the Audit Planning and Performance System.

0301011A Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

0301011BB Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

0301011D Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

APPENDIX E: Program Element Definitions

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0301011F Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

0301011G Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

0301011N Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

0301012A NONE (H)

NONE

0301012F NONE (H)

NONE

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Program 03 Command, Control, Comm, Intel, & Space

0301013A

NONE (H)

NONE

0301013F

NONE (H)

NONE

0301013L

NONE (H)

NONE

0301013N

NONE (H)

NONE

0301014A

Service Support to SOCOM - Cryptologic Activities

Include manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the signals intelligence activities of the following: National Security Agency: Collects, processes, and disseminates signals intelligence information for national foreign intelligence and counterintelligence purposes and supports military operations. Air Force: Elements of the Air Force Intelligence Command which conduct Air Force cryptologic operations (ground and airborne). Elements of the Air Combat Command which support the Airborne SIGINT Reconnaissance Program and elements of the United States Air Force in Europe (USAFE) which conduct cryptologic operations and provide cryptologic support. Army: Elements of the Intelligence and Security Command, the Intelligence Material and Management Command, the Material Support Activity, and the Intelligence and Electronic Warfare Directorate. Navy: Naval Security Group (NSG) field sites, Naval Reconnaissance and Surveillance collection, Ship Program (including Technical Sensor Collection personnel), and Marine Support Battalion in support of NSG. Excludes Electronic Warfare activities (see appropriate elements in Program 2); direct support (see appropriate elements in Program 2); Cryptologic Training, PE 08047340; Management Headquarters activities, PE 03011980; and Fleet Management Headquarters resources included in PE 0204698N.

0301015A

NONE (H)

NONE

0301015F

NONE (H)

NONE

0301015N

NONE (H)

NONE

0301016F

NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301018F

NONE (H)

NONE

0301019A

NONE (H)

NONE

0301019N

NONE (H)

NONE

0301020A

NONE (H)

NONE

0301020F

NONE (H)

NONE

0301021A

NONE (H)

NONE

0301021F

NONE (H)

NONE

0301021N

NONE (H)

NONE

0301022A

NONE (H)

NONE

0301022F

NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301022L

NONE (H)

NONE

0301022N

NONE (H)

NONE

0301025A

NONE (H)

NONE

0301025F

GeoBase

Funds development, implementation, and sustainment of the GeoBase Program. A key initial component of GeoBase is the Common Installation Picture (CIP) which provides the foundation upon which subsequent GeoBase spirals will be built. The CIP will be developed for active, Guard, and Reserve garrison and expeditionary installations to provide a single, interactive map of our installations. Warfighters, commanders, planners, and support personnel alike will be afforded unprecedented situational awareness to accomplish their respective missions. As functional mission sectors become aware of how they can exploit GeoBase to achieve their objectives more effectively, their legacy data will be integrated with the CIP.

0301025L

NONE (H)

NONE

0301025N

NONE (H)

NONE

0301026A

NONE (H)

NONE

0301026F

NONE (H)

NONE

0301026L

NONE (H)

NONE

0301027F

NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301028A

NONE (H)

NONE

0301028B

NONE (H)

NONE

0301028F

NONE (H)

NONE

0301028L

NONE (H)

NONE

0301030A

NONE (H)

NONE

0301031F

NONE (H)

NONE

0301036F

NONE (H)

NONE

0301037F

NONE (H)

NONE

0301055A

Cryptologic Communications

As of FY2001 BES, no longer in use. Resources previously coded to this PE should be coded to Cryptologic Activities. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301055F Cryptologic Communications

As of FY2001 BES, no longer in use. Resources previously coded to this PE should be coded to Cryptologic Activities. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960

0301055G Cryptologic Communications

As of FY2001 BES, no longer in use. Resources previously coded to this PE should be coded to Cryptologic Activities. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

0301055N Cryptologic Communications

As of FY2001 BES, no longer in use. Resources previously coded to this PE should be coded to Cryptologic Activities. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960

0301056A Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301056B Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

0301056F Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301056L Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

0301056N Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

APPENDIX E: Program Element Definitions

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0301060F Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

0301098A Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301098F Cryptologic Communications (H)

Includes development, procurement, construction, operation and maintenance resources required for the Critical Communications Network (CRITICOMM) and all other telecommunications used primarily to transfer or coordinate signal intelligence (SIGINT) information such as the OPSCOMMS and Improved AG-22 Terminal System (IATS) telecommunications facilities. Also includes: Leased costs of switched network access lines and other CRITICOMM circuits and terminal equipment including installation charges; telecommunications terminal devices and communications equipment including processors used as switching and distribution devices, and spares and supplies for those devices; manpower and associated costs for network operations, maintenance, control and direction, excluding personnel at switched network switches operated under the Communications Services Industrial Fund; base communications for cryptologic activities where these activities provide their own internal communications; and other resources specifically identified to the SIGINT communications activities of the following organizations: Army Communications Command, Naval Security Group Command, Marine Support Battalion in support of NSGC, Naval Electronics Systems Command, Air Force Security Service, Air Force Communications Service, Air Force Logistics Command. Excludes management headquarters resources - see PE 03011980. COMSEC resources which are included in PE 03034010. Switched network backbone costs which are included in PE 03031260. The cost of shared leased and Government-owned common-user channels traditionally provided in the general service communications programs - STARCOM, NAVCOM, AIRCOM. Fleet Management headquarters resources included in PE 0204698N, real property maintenance - see PE 03011940, and base operations - see PE 03011960.

0301153F Environmental Conservation (H)

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act. Funds all costs associated with direct support of conservation activities, including: A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried; B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans; C. Permits for use of natural and cultural resources; D. Certification of innovative technology for DoD applications; E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources; F. Supplies and equipment required to carry out applicable natural and cultural resources management activities; G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities. Excludes: A. Base Closure costs associated with these programs; B. Normal maintenance required for appearance, including landscaping; C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs; D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301154F Pollution Prevention (H)

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0301156F Environmental Compliance (H)

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0301176A Minor Construction (RPM) - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of cryptologic activities.

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0301176F Facilities Restoration and Modernization - Cryptologic

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0301176N Minor Construction (RPM) - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of cryptologic activities.

0301178A Maintenance and Repair (RPM) - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of cryptologic activities.

0301178F Facilities Sustainment - Cryptologic

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency

0301178N Maintenance and Repair (RPM) - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of cryptologic activities.

0301179F Real Property Services (RPS) - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

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0301179N Real Property Services (RPS) - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of snow removal and ice alleviation, entomological services, custodial services, refuse collection and disposal, sewer and waste systems, rental/lease of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excluded are the following functional categories which are a part of the standard definition of Real Property Services, but are reported under separate PEs: utilities and federal fire support.

0301194A RPMA - Cryptologic (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real property maintenance at installations with the primary mission of supporting cryptologic activities. Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/ construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of cryptologic activities.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

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0301194F RPMA - Cryptologic (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real property maintenance at installations with the primary mission of supporting cryptologic activities. Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/ construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of cryptologic activities.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

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0301194N RPMA - Cryptologic (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real property maintenance at installations with the primary mission of supporting cryptologic activities. Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/ construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of cryptologic activities.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0301196A Base Operations - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

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0301196F Base Operations - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0301196N Base Operations - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

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0301198A Management Headquarters (Cryptologic)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Manpower and other resources in HQ, INSCOM and area offices attributable to the Consolidated Cryptologic Program.

NAVY: Navy Security Group Headquarters (NAVSECGRU HQ).

AIR FORCE: Air Force Electronic Security Command (ESC HQ)

NATIONAL SECURITY AGENCY: National Security Agency/Central Security Service (NSA/CSS) Headquarters.

NOTE: These resources are integral to the CDIP.

Excludes nonmanagement headquarters resources.

0301198F Management Headquarters (Cryptologic)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Manpower and other resources in HQ, INSCOM and area offices attributable to the Consolidated Cryptologic Program.

NAVY: Navy Security Group Headquarters (NAVSECGRU HQ).

AIR FORCE: Air Force Electronic Security Command (ESC HQ)

NATIONAL SECURITY AGENCY: National Security Agency/Central Security Service (NSA/CSS) Headquarters.

NOTE: These resources are integral to the CDIP.

Excludes nonmanagement headquarters resources.

0301198G Management Headquarters (Cryptologic), NSA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Manpower and other resources in HQ, INSCOM and area offices attributable to the Consolidated Cryptologic Program. NAVY: Navy Security Group Headquarters (NAVSECGRU HQ). AIR FORCE: Air Force Electronic Security Command (ESC HQ) NATIONAL SECURITY AGENCY: National Security Agency/Central Security Service (NSA/CSS) Headquarters. NOTE: These resources are integral to the CDIP. Excludes nonmanagement headquarters resources.

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0301198N Management Headquarters (Intelligence, Investigation and Security - Cryptologic)

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Navy Security Group Headquarters (NAVSECGRU HQ).

0301276N Facilities Restoration & Modernization - Cryptologic

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0301278N Facilities Sustainment - Cryptologic

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0301298N Management HQ - Intelligence, Investigation and Security

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Office of Naval Intelligence (HQ ONI), criminal investigation and counterintelligence management functions performed by Director of Naval Intelligence and Assistant for Naval Investigative Matters and Security on the OPNAV staff.

0301301D General Defense Intelligence Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to activities in the National Foreign Intelligence Program (NFIP) for DIA to: Satisfy the foreign military and military-related intelligence requirements of the Secretary of Defense, the The Joint Staff, the U&S Commands, other Defense components, and, as appropriate non-Defense agencies. Provides military intelligence for national foreign intelligence products. Coordinate all Department of Defense General Military (GMI) and Scientific and Technical Intelligence (S&TI) collection requirements for departmental needs. Manage the Defense Attache System. Provide foreign intelligence and counterintelligence staff support to the The Joint Staff.

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0301301L General Defense Intelligence Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to activities in the National Foreign Intelligence Program (NFIP) for DIA to:

Satisfy the foreign military and military-related intelligence requirements of the Secretary of Defense, the The Joint Staff, the U&S Commands, other Defense components, and , as appropriate non-Defense agencies.

Provides military intelligence for national foreign intelligence products.

Coordinate all Department of Defense General Military (GMI) and Scientific and Technical Intelligence (S&TI) collection requirements for departmental needs.

Manage the Defense Attache System.

Provide foreign intelligence and counterintelligence staff support to the The Joint Staff.

0301302A Army Intelligence Agency

Includes civilian and military manpower authorizations, support equipment, necessary facilities and associated costs specifically identified and measurable to manage, acquire, process, interpret, evaluate, integrate, produce and disseminate all-source intelligence and threat analysis to support planning, training material development, combat development and combat operations of the Department of the Army and its major commands.

0301303N Maritime Intelligence

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Office of Naval Intelligence (ONI) in order to produce finished intelligence on: foreign naval operations; naval weapons systems; naval tactics; undersea and anti-submarine warfare forces/systems; naval C3; naval related electronic warfare systems; ocean surveillance systems; and merchant shipping.

0301304N Ocean Surveillance Information Center

Includes manpower authorizations, dedicated and support equipment, necessary facilities and associated costs specifically identified and measurable to the Navy (FOSIF, ROTA, WESTPAC LANTCOM, PACOM) in order to provide I&W intelligence on foreign naval operations; and to receive, analyze, integrate, and maintain the National Maritime Data Base.

0301305F Intelligence Production Activities

Includes manpower authorizations, support equipment, and associated costs specifically identified to provide specialized intelligence support to the Secretary of Defense, JCS, Air Force and analysts who address force structure issues and deal with weapons system requirements, development, and integration. Also includes exploitation in support of Air Force analytical efforts and camouflage, concealment and deception studies including:

Intelligence Research Division (AFIS), Strategic and General Purpose Threat Divisions (AFIN), Concealment and Deception Threat Division (ESC), Photo Research Division (AFIS).

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0301306A Other Army GDIP Activities (H)

NONE AVAILABLE

0301307A Foreign Science and Technology Center (H)

Includes manpower authorizations, peculiar and support equipment facilities and associated costs specifically identified and measurable to FSTC to acquire, process, analyze, interpret, evaluate and intergrate the information necessary to produce all source Scientific and Technical Intelligence (S&TI) on foreign ground and related systems (excludes surface-to-surface, surface-to-air and antiballistic missile systems).

0301308A Missile Intelligence Agency (H)

Includes peculiar and support equipment, facilities and associated costs specifically identified and measurable to MIA to acquire, process, analyze; interpret, evaluate and intergrate the information necessary to produce Scientific and Technical Intelligence (S&TI) on foreign short-range ballistic missile (SRBM) systems, surface-to-air missile (SAM) systems, anti-ballistic missile (ABM) systems and related systems.

0301308L Missile Intelligence Agency

Includes peculiar and support equipment, facilities and associated costs specifically identified and measurable to MIA to acquire, process, analyze; interpret, evaluate and intergrate the information necessary to produce Scientific and Technical Intelligence (S&TI) on foreign short-range ballistic missile (SRBM) systems, surface-to-air missile (SAM) systems, anti-ballistic missile (ABM) systems and related systems.

0301309N Intelligence Support Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to NISC to acquire, process, analyze, interpret, evaluate and integrate the information necessary to produce all-source Scientific and Technical Intelligence (S&TI) and General Military Intelligence (GMI) on foreign undersea warfare, anti-submarine warfare forces/systems, naval weapons systems (including aerodynamic missiles, submarine-launched ballistic missiles, conventional weapons and ordnance), naval command, control and communications, naval related electronic warfare systems, merchant marine systems and military lift potential, naval related space systems and ocean surveillance systems.

0301310F National Air Intelligence Center

Includes manpower authorizations, peculiar and support equipment, facilities and associated costs specifically identified and measurable to FTD to acquire, process, analyze, interpret, evaluate and integrate the information necessary to produce all-source Scientific and Technical Intelligence (S&TI) on related foreign air, space, missile systems and aerospace systems or equipment (except SRBMs. SAMs, ABMs and Naval related systems).

0301311A Armed Forces Medical Intelligence Center

Includes manpower authorizations, peculiar and support equipment, facilities and associated costs specifically identified and measurable to AFMIC to acquire, process, analyze, interpret, evaluate, and integrate the information necessary to produce Scientific and Technical Intelligence (S&TI) and general medical intelligence on biomedical and bioenvironmental sciences related to capabilities of U.S. forces, foreign medical research and development, and the impact of foreign natural environments on military personnel.

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0301311L Armed Forces Medical Intelligence Center

Includes manpower authorizations, peculiar and support equipment, facilities and associated costs specifically identified and measurable to AFMIC to acquire, process, analyze, interpret, evaluate, and integrate the information necessary to produce Scientific and Technical Intelligence (S&TI) and general medical intelligence on biomedical and bioenvironmental sciences related to capabilities of U.S. forces, foreign medical research and development, and the impact of foreign natural environments on military personnel.

0301313F Defense Dissemination Program

Includes manpower authorizations, unique and support equipment, supplies, necessary facilities and associated costs specifically identified and measurable to produce and support the Defense Dissemination System (DDS) Transmission and Receive Segments. The DDS rapidly disseminates time-critical data to Unified and Specified Commands and tactical users.

Excludes DDS Processing Segment.

0301314F COBRA BALL

Provides procurement, operations & maintenance, and manpower to operate and sustain the Cobra Ball platform to satisfy National, Service and CINC requirements.

0301315A Missile and Space Technical Collection (H)

NONE AVAILABLE

0301315F Missile and Space Technical Collection

Includes manpower, peculiar and support equipment, necessary facilities and associated costs of specified sensor systems, plus reconnaissance activities using these systems which are not otherwise identified.

0301316F Technical Sensor Collection (H)

Technical sensor collection

0301317F SENIOR YEAR Operations

The U-23 SENIOR YEAR program conducts worldwide peacetime, crisis, and wartime reconnaissance in support of national- level decision makers and theater commanders. Includes operating unit manpower authorizations, peculiar support equipment, necessary facilities, and associated costs specifically identified and measurable to U-2 activities.

0301318A HUMINT (Controlled)

Includes those costs and manpower for units and activities which engage in or support the collection of positive foreign intelligence using controlled collection methods.Excludes counterintelligence and Overt HUMINT collection activities.

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0301318BB HUMINT (Controlled)

Includes those costs and manpower for units and activities which engage in or support the collection of positive foreign intelligence using controlled collection methods. Excludes counterintelligence and Overt HUMINT collection activities.

0301318F HUMINT (Controlled) (H)

Includes those costs and manpower for units and activities which engage in or support the collection of positive foreign intelligence using controlled collection methods. Excludes counterintelligence and Overt HUMINT collection activities.

0301318M HUMINT (Controlled)

Includes those costs and manpower for units and activities which engage in or support the collection of positive foreign intelligence using controlled collection methods. Excludes counterintelligence and Overt HUMINT collection activities.

0301318N HUMINT (Controlled)

Includes those costs and manpower for units and activities which engage in or support the collection of positive foreign intelligence using controlled collection methods. Excludes counterintelligence and Overt HUMINT collection activities.

0301319A Service Support to GDIP Activities - SPACECOM

Includes all GDIP activities and resources associated with SPACECOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes SPACECOM resources formerly found in 0301334.

0301319F Service Support to GDIP Activities - SPACECOM

Includes all GDIP activities and resources associated with SPACECOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes SPACECOM resources formerly found in 0301334.

0301319JSP GDIP Activities - SPACECOM

Includes all GDIP activities and resources associated with SPACECOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes SPACECOM resources formerly found in 0301334.

0301320F Defense Attache System

Includes mission supportive modifications to USAF aircraft assigned to the Defense Intelligence Agency for utilization by the Defense Attache System.

0301321A HUMINT (Overt) (H)

Includes those costs and manpower for units and activities which engage in or support the collection of positive foreign intelligence using authorized overt intelligence collection activities. Excludes counterintelligence and Controlled HUMINT collection activities.

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0301321F HUMINT (Overt)

Includes those costs and manpower for units and activities which engage in or support the collection of of positive foreign intelligence using authorized overt intelligence collection activities.

Excludes counterintelligence and Controlled HUMINT collection activities.

0301321M HUMINT (Overt)

Includes those costs and manpower for units and activities which engage in or support the collection of of positive foreign intelligence using authorized overt intelligence collection activities.

Excludes counterintelligence and Controlled HUMINT collection activities.

0301321N HUMINT (Overt)

Includes those costs and manpower for units and activities which engage in or support the collection of of positive foreign intelligence using authorized overt intelligence collection activities.Excludes counterintelligence and Controlled HUMINT collection activities.

0301322A Service Support to GDIP Activities - CENTCOM

Includes all GDIP activities and resources associated with CENTCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Contains CENTCOM resources formerly found in 0301336.

0301322F Service Support to GDIP Activities - CENTCOM

Includes all GDIP activities and resources associated with CENTCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Contains CENTCOM resources formerly found in 0301336.

0301322JC GDIP Activities - CENTCOM

Includes all GDIP activities and resources associated with CENTCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Contains CENTCOM resources formerly found in 0301336.

0301323N Collection Management

Provides manpower authorization and funding for U.S. Navy and Office of Naval Intelligence: coordination of efforts and requirements between the naval analytical community, national collection assets and maritime operational commanders; conduct of naval foreign cooperation operations; and pursuit of selected maritime technical collection operations.

0301324F FOREST GREEN

Includes manpower authorizations; sensor, processing, and support equipment; facilities and other associated costs for FOREST GREEN operations.

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0301325N PRAIRIE WAGON (H)

Includes peculiar and support equipment and associated costs specifically identified and measurable to an advanced, automated, modular signals exploitation system.

0301326N PRAIRIE SCHOONER

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to provide intelligence-peculiar sensors, signal processors, and recorders for collecting intelligence.

0301327A Technical Reconnaissance and Surveillance

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs to develop and procure intelligence-peculiar sensors.

0301327N Technical Reconnaissance and Surveillance

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs to develop and procure intelligence-peculiar sensors.

0301328A Service Support to GDIP Activities - STRATCOM

Includes all GDIP activities and resources associated with STRATCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301328.

0301328F Service Support to GDIP Activities--STRATCOM

Includes all GDIP activities and resources associated with STRATCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301328.

0301328JST GDIP Activities - STRATCOM

Includes all GDIP activities and resources associated with STRATCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301328.

0301328N Service Support to GDIP Activities - STRATCOM

Includes manpower authorizations, unique and support equipment, necessary facilities and the associated costs specifically identified and measurable to support GDIP efforts assigned to USSTRATCOM. Activities include: 544th Strategic Intelligence Wing (544th SIW), 9th Reconnaissance Technical Squadron (9th RTS), USSTRATCOM Intelligence Data Handling System, Defense Dissemination System (DDS).

0301329A Service Support to GDIP Activities--EUCOM

Includes all GDIP activities and resources associated with EUCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

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0301329F Service Support to GDIP Activities--EUCOM

Includes all GDIP activities and resources associated with EUCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301329JE GDIP Activities - EUCOM

Includes all GDIP activities and resources associated with EUCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301329N European Command GDIP Activities (H)

Includes manpower authorizations, unique and support equipment, ADP, necessary facilities and the associated costs specifically identified and measurable to support the General Defense Intelligence Program efforts in Europe, includes: ARMY: European Command Defense Analysis Center (EUDAC), EUCOM J-2 Intelligence Data Handling System (IDHS), EUCOM Special Security Office (SSO). NAVY: European Command Headquarters; Commander in Chief U.S. Naval Forces Europe; Fleet Ocean Surveillance Information Center Detachment, London; Fleet Ocean Surveillance Information Facility, Rota, Spain; EUDAC Manpower. AIR FORCE: 497 Reconnaissance Technical Group, Intelligence Data Handling System (IDHS), Defense Dissemination System (DDS), EUDAC Manpower.

0301330A Service Support to GDIP Activities--PACOM

Includes all GDIP activities and resources associated with PACOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301330.

0301330F Service Support to GDIP Activities--PACOM

Includes all GDIP activities and resources associated with PACOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301330.

0301330JP GDIP Activities - PACOM

Includes all GDIP activities and resources associated with PACOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301330.

0301330N Service Support to GDIP Activities - PACOM (H)

Includes manpower authorizations, unique and support equipment, ADP, secure communications, necessary facilities, and the associated costs specifically identified and measurable to the General Defense Intelligence Program mission of the Pacific Command. Includes: ARMY: IPAC Manpower NAVY: Commander in Chief Pacific, Commander in Chief Pacific Fleet, Intelligence Center Pacific (IPAC), Fleet Intelligence Center, Pacific, Fleet Ocean Surveillance Information Center Detachment, Pacific, Fleet Ocean Surveillance Information Facility, Western Pacific, Fleet Marine Force Command, Pacific, IPAC manpower. AIR FORCE: 548 Reconnaissance Technical Group, Intelligence Data Handling System (IDHS), Defense Dissemination Program (DDP), IPAC Manpower.

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0301331A Service Support to GDIP Activities--Joint Forces Command

Includes all GDIP activities and resources associated with Joint Forces Command (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301331F Service Support to GDIP Activities--Joint Forces Command

Includes all GDIP activities and resources associated with Joint Forces Command (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301331JFC GDIP Activities - JFCOM

Includes all GDIP activities and resources associated with Joint Forces Command (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301331N Service Support to GDIP Activities - JFCOM

Includes manpower authorizations, unusual and support equipment, necessary facilities and the associated costs specifically identified and measurable to the General Defense Intelligence Program mission of the Atlantic Command. Includes: ARMY: LANTCOM Defense Analysis Center Manpower, Hq, Atlantic Command Manpower. NAVY: Commander in Chief Atlantic, Commander in Chief Atlantic Fleet, Atlantic Command Defense Analysis Center, Fleet Intelligence Center Europe and Atlantic, Fleet Ocean Surveillance Information Center Detachment, Norfolk, Fleet Marine Force Command, Atlantic. AIR FORCE: LANTCOM Defense Analysis Center Manpower, Defense Dissemination System.

0301332A GDIP Activities - REDCOM

Includes manpower authorizations, unique and support equipment, ADP, necessary facilities and the associated cost specifically identified and measurable to support the General Defense Intelligence Program efforts for REDCOM. Includes: Air Force: 480th Reconnaissance Technical Group (RTG), TAC Intelligence Data Handling System (IDHS), REDCOM IDHS. Army and Navy: Intelligence Production and Data Handling System (IDHS).

0301332F Readiness Command GDIP Activities (H)

Includes manpower authorizations, unique and support equipment, ADP, necessary facilities and the associated cost specifically identified and measurable to support the General Defense Intelligence Program efforts for REDCOM. Includes: Air Force: 480th Reconnaissance Technical Group (RTG), TAC Intelligence Data Handling System (IDHS), REDCOM IDHS. Army and Navy: Intelligence Production and Data Handling System (IDHS).

0301332N GDIP Activities - REDCOM

Includes manpower authorizations, unique and support equipment, ADP, necessary facilities and the associated cost specifically identified and measurable to support the General Defense Intelligence Program efforts for REDCOM. Includes: Air Force: 480th Reconnaissance Technical Group (RTG), TAC Intelligence Data Handling System (IDHS), REDCOM IDHS. Army and Navy: Intelligence Production and Data Handling System (IDHS).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301333N Fleet Intelligence Support

Includes support to fleet commanders in highly specialized sensor areas associated with unique collection programs; deploy forward area support teams to augment fleet units with personnel capable of performing on-site intelligence analysis. Task Force 168.Excludes Task Force 168 resources in PE 0301321N.

0301334A GDIP Activities - Other Commands

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to:

Production and Intelligence Data Handling System (IDHS) support to activities which exploit foreign intelligence. Includes:

Army: IDHS and production at ADCOM and SPACECOM, Defense Advance Language and Area Studies Program (DACASP); and for other GDIP activities not otherwise provided for.

Navy: Production and intelligence support at ADCOM, SPACECOM, and COMUSNAVCENT; and for other GDIP activities not otherwise provided for.

Air Force: IDHS and production at MAC, AAC, ESC, and SPACECOM.

0301334F USSPACECOM/USTRANSCOM GDIP Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to: support GDIP efforts assigned to USSPACECOM, USTRANSCOM and NORAD. Activities include: Production and Intelligence Data Handling System (IDHS) support to activities which exploit foreign intelligence.

Includes: Army: IDHS and production at ADCOM and SPACECOM, Defense Advance Language and Area Studies Program (DACASP); and for other GDIP activities not otherwise provided for. Navy: Production and intelligence support at ADCOM and SPACECOM, and COMUSNAVCENT; and for other GDIP activities not otherwise provided for. Air Force: IDHS and GDIP production at MAC, AAC, ESC, USTRANSCOM, and USSPACECOM and NORAD.

0301334N GDIP Activities - Other Commands

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to: Production and Intelligence Data Handling System (IDHS) support to activities which exploit foreign intelligence. Includes: Army: IDHS and production at ADCOM and SPACECOM, Defense Advance Language and Area Studies Program (DACASP); and for other GDIP activities not otherwise provided for. Navy: Production and intelligence support at ADCOM, SPACECOM, and COMUSNAVCENT; and for other GDIP activities not otherwise provided for. Air Force: IDHS and production at MAC, AAC, ESC, and SPACECOM.

0301335A Information Systems GDIP Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs to develop, and operate information systems support for the DoD intelligence community. Specifically includes resources for contract support for engineering, developing, and procuring information processing equipment and applications; equipment maintenance; applications and operating systems software support, supplies, and other operating expenses.

Excludes telecommunications and information processing support specifically identifiable to GDIP production activities.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301335F Information Systems GDIP Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs to develop, and operate information systems support for the DoD intelligence community. Specifically includes resources for contract support for engineering, developing, and procuring information processing equipment and applications; equipment maintenance; applications and operating systems software support, supplies, and other operating expenses.

Excludes telecommunications and information processing support specifically identifiable to GDIP production activities.

0301335M Information Systems GDIP Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs to develop, and operate information systems support for the DoD intelligence community. Specifically includes resources for contract support for engineering, developing, and procuring information processing equipment and applications; equipment maintenance; applications and operating systems software support, supplies, and other operating expenses.

Excludes telecommunications and information processing support specifically identifiable to GDIP production activities.

0301335N Information Systems GDIP Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs to develop, and operate information systems support for the DoD intelligence community. Specifically includes resources for contract support for engineering, developing, and procuring information processing equipment and applications; equipment maintenance; applications and operating systems software support, supplies, and other operating expenses. Excludes telecommunications and information processing support specifically identifiable to GDIP production activities.

0301336A Service Support to GDIP Activities--SOCOM

Includes all GDIP activities and resources associated with SOCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301336BB GDIP Activities--SOCOM

Includes all GDIP activities and resources associated with SOCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301336F Service Support to GDIP Activities--SOCOM

Includes all GDIP activities and resources associated with SOCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

0301336JBB GDIP Activities - SOCOM

Includes all GDIP activities and resources associated with SOCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301336N Service Support to GDIP Activities - SOCOM/CENTCOM

Includes manpower authorizations, unique and support equipment, ADP, necessary facilities and the associated cost specifically identified and measurable to support the General Defense Intelligence Program efforts for SOCOM/CENTCOM. Includes: Air Force: 480th Reconnaissance Technical Group (RTG), TAC Intelligence Data Handling System (IDHS), SOCOM/CENTCOM IDHS. Army and Navy: Intelligence Production and Data Handling System (IDHS).

0301337A National Geospatial Intelligence Program Activities-NIMAP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently. Includes manpower, RDT E, procurement, and operation and maintenance resources for the National Imagery and Mapping Agency Program (NIMAP), a component of the National Foreign Intelligence Program (NFIP).

0301337F National Geospatial Intelligence Program Activities-NIMAP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently. Includes manpower, RDT E, procurement, and operation and maintenance resources for the National Imagery and Mapping Agency Program (NIMAP), a component of the National Foreign Intelligence Program (NFIP).

0301337N National Geospatial Intelligence Program Activities-NIMAP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently. Includes manpower, RDT E, procurement, and operation and maintenance resources for the National Imagery and Mapping Agency Program (NIMAP), a component of the National Foreign Intelligence Program (NFIP).

0301338F Intelligence Telecommunications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable for the Special Intelligence Telecommunications (SPINTCOMM) network, other telecommunications used primarily to transmit special compartmented intelligence and collateral information, and certain sensitive and privacy information to and between intelligence organizations. Includes: Subscriber costs for switched backbone costs (CSIF trunks and switch operations); Telecommunications terminal devices and communications equipment including processors used as switching and distribution devices; spares and supplies for the devices. Leased costs of AUTODIN switched network access lines. Other communications circuits and terminal equipment including installation charges. IDHS communications devices and services required for communications between IDHS computer sites and between computers and remote users (for purposes of this definition, a user or device is termed `remote` normally when it is outside the physical security perimeter within which the computer system resides). Base communications for installations with a primary mission of intelligence. Nonrecord telecommunications facilities for the exchange of intelligence information; and DoD component activities participating in INTELLCOMM and Defense Special Security System (DSSS) located worldwide. Excludes: Personnel at network switches operated under the Communications Services Industrial Fund (CSIF). COMSEC resources included in PE 0303401F, switched network backbone costs included in PE 0303126F, and cryptological communications resources, included in PE 0301055F. Costs of shared leased and government-owned common user channels traditionally provided in the general service communications programs, i.e., STARCOM, NAVCOM, and AIRCOM. Costs of equipment-computer miniframe.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301339A Intell Telecomm & Defense Special Security System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable for the Special Intelligence Telecommunications (SPINTCOMM) network, other telecommunications used primarily to transmit special compartmented intelligence and collateral information, and certain sensitive and privacy information to and between intelligence organizations. Includes: Subscriber costs for switched backbone costs (CSIF trunks and switch operations); Telecommunications terminal devices and communications equipment including processors used as switching and distribution devices; spares and supplies for the devices. Leased costs of AUTODIN switched network access lines. Other communications circuits and terminal equipment including installation charges. IDHS communications devices and services required for communications between IDHS computer sites and between computers and remote users (for purposes of this definition, a user or device is termed `remote` normally when it is outside the physical security perimeter within which the computer system resides). Base communications for installations with a primary mission of intelligence. Nonrecord telecommunications facilities for the exchange of intelligence information; and DoD component activities participating in INTELLCOMM and Defense Special Security System (DSSS) located worldwide. Army includes only DSSS support and intelligence data handling system support to Southern Command. Excludes: Personnel at network switches operated under the Communications Services Industrial Fund (CSIF). COMSEC resources included in PE 03034010, switched network backbone costs included in PE 03031260, and Cryptological communications resources, included in PE 03010550. Costs of shared leased and government-owned common user channels traditionally provided in the general service communications programs, i.e., STARCOM, NAVCOM, and AIRCOM. Costs of equipment - computer miniframes, peripheral devices, communications processors - which service initially every user but are primarily dedicated to other military purposes.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301339B Intell Telecomm & Defense Special Security System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable for the Special Intelligence Telecommunications (SPINTCOM) network, other telecommunications used primarily to transmit special compartmented intelligence and collateral information, and certain sensitive and privacy information to and between intelligence organizations. Includes:

Subscriber costs of switched backbone costs (CSIF trunks and switch operations). Telecommunications terminal devices and communications equipment including processors used as switching and distribution devices; spares and supplies for the devices.

Leased costs of AUTODIN switched network access lines. Other communications circuits and terminal equipment including installation charges. IDHS communications devices and services required for communications between IDHS computer sites and between computers and remote users (for purposes of this definition, a user or device is termed "remote" normally when it is outside the physical security perimeter within which the computer system resides).

Base communications for installations with a primary mission of intelligence. Nonrecord telecommunications facilities for the exchange of intelligence information; and Dod component activities participating in INTELLCOMM and Defense Special Security System (DSSS) located worldwide.

Army includes only DSSS support and intelligence data handling system support to Southern Command.

Excludes:

Personnel at network switches operated under the Communications Services Industrial Fund (CSIF).

COMSEC resources included in PE 03034010, switched network backbone costs included in PE 03031260, and Cryptological communications resources, included in PE 03010550.

Costs of shared leased and government-owned common user channels traditionally provided in the general service communications programs, i.e., STARCOM, NAVCOM, and AIRCOM.

Costs of equipment

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301339F Intell Telecomm & Defense Special Security System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable for the Special Intelligence Telecommunications (SPINTCOMM) network, other telecommunications used primarily to transmit special compartmented intelligence and collateral information, and certain sensitive and privacy information to and between intelligence organizations. Includes: Subscriber costs for switched backbone costs (CSIF trunks and switch operations); Telecommunications terminal devices and communications equipment including processors used as switching and distribution devices; spares and supplies for the devices. Leased costs of AUTODIN switched network access lines. Other communications circuits and terminal equipment including installation charges. IDHS communications devices and services required for communications between IDHS computer sites and between computers and remote users (for purposes of this definition, a user or device is termed `remote` normally when it is outside the physical security perimeter within which the computer system resides). Base communications for installations with a primary mission of intelligence. Nonrecord telecommunications facilities for the exchange of intelligence information; and DoD component activities participating in INTELLCOMM and Defense Special Security System (DSSS) located worldwide. Army includes only DSSS support and intelligence data handling system support to Southern Command. Excludes: Personnel at network switches operated under the Communications Services Industrial Fund (CSIF). COMSEC resources included in PE 03034010, switched network backbone costs included in PE 03031260, and Cryptological communications resources, included in PE 03010550. Costs of shared leased and government-owned common user channels traditionally provided in the general service communications programs, i.e., STARCOM, NAVCOM, and AIRCOM. Costs of equipment - computer miniframes, peripheral devices, communications processors - which service initially every user but are primarily dedicated to other military purposes.

0301339N Intell Telecomm & Defense Special Security System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable for the Special Intelligence Telecommunications (SPINTCOMM) network, other telecommunications used primarily to transmit special compartmented intelligence and collateral information, and certain sensitive and privacy information to and between intelligence organizations. Includes: Subscriber costs for switched backbone costs (CSIF trunks and switch operations); Telecommunications terminal devices and communications equipment including processors used as switching and distribution devices; spares and supplies for the devices. Leased costs of AUTODIN switched network access lines. Other communications circuits and terminal equipment including installation charges. IDHS communications devices and services required for communications between IDHS computer sites and between computers and remote users (for purposes of this definition, a user or device is termed `remote` normally when it is outside the physical security perimeter within which the computer system resides). Base communications for installations with a primary mission of intelligence. Nonrecord telecommunications facilities for the exchange of intelligence information; and DoD component activities participating in INTELLCOMM and Defense Special Security System (DSSS) located worldwide. Army includes only DSSS support and intelligence data handling system support to Southern Command. Excludes: Personnel at network switches operated under the Communications Services Industrial Fund (CSIF). COMSEC resources included in PE 03034010, switched network backbone costs included in PE 03031260, and Cryptological communications resources, included in PE 03010550. Costs of shared leased and government-owned common user channels traditionally provided in the general service communications programs, i.e., STARCOM, NAVCOM, and AIRCOM. Costs of equipment - computer miniframes, peripheral devices, communications processors - which service initially every user but are primarily dedicated to other military purposes.

0301340L Technology Transfer Functions

This program element provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301341A Service Support to GDIP Activities - SOUTHCOM

Includes all GDIP activities and resources associated with SOUTHCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes SOUTHCOM resources formerly found in 0301334.

0301341F Service Support to GDIP Activities - SOUTHCOM

Includes all GDIP activities and resources associated with SOUTHCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes SOUTHCOM resources formerly found in 0301334.

0301341JSO GDIP Activities - SOUTHCOM

Includes all GDIP activities and resources associated with SOUTHCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes SOUTHCOM resources formerly found in 0301334.

0301343A Service Support to GDIP Activities - TRANSCOM

Includes all GDIP activities and resources associated with TRANSCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301343F Service Support to GDIP Activities - TRANSCOM

Includes all GDIP activities and resources associated with TRANSCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301343JT GDIP Activities - TRANSCOM

Includes all GDIP activities and resources associated with TRANSCOM (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301344BQ National Geospatial-Intelligence Activities - Army

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently to support the U.S. Army. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the National Geospatial-Intelligence Agency Program (NGP), a component of the National Foreign Intelligence Program (NFIP).

0301345BQ National Geospatial-Intelligence Activities - Navy

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently to support the U.S. Navy. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the National Geospatial-Intelligence Agency Program (NGP), a component of the National Foreign Intelligence Program (NFIP).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301346BQ National Geospatial-Intelligence Activities - Air Force

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently to support the U.S. Air Force. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the National Geospatial-Intelligence Agency Program (NGP), a component of the National Foreign Intelligence Program (NFIP).

0301347BQ National Geospatial-Intelligence Activities - USMC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ensure that U.S. Government imagery, imagery intelligence, and geospatial information needs are met effectively and efficiently to support the U.S. Marine Corps. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the National Geospatial-Intelligence Agency Program (NGP), a component of the National Foreign Intelligence Program (NFIP).

0301349A Service Support to GDIP Activities - NORAD

Includes all GDIP activities and resources associated with NORAD (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Contains NORAD resources formerly found in 0301334.

0301349F Service Support to GDIP Activities - NORAD

Includes all GDIP activities and resources associated with NORAD (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Contains NORAD resources formerly found in 0301334.

0301349JNO GDIP Activities - NORAD

Includes all GDIP activities and resources associated with NORAD (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Contains NORAD resources formerly found in 0301334.

0301350D Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301351A Support to Defensewide Programs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301351F Support to Defensewide Programs - Medical Benefits Accrual Account Over 65 (H)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301351M Support to Defensewide Programs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301351N Support to Defensewide Programs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301352A Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301352F Medical Benefits Accrual Account Under 65 (H)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301352M Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301352N Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301353A Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301353F Medical Benefits Accrual Account Under 65 (H)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301353M Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301353N Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0301354A Service Support to GDIP Activities -- NORTHCOM

Includes all GDIP activities and resources (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301354F Service Support to GDIP Activities -- NORTHCOM

Includes all GDIP activities and resources (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301354JA GDIP Activities -- NORTHCOM

Includes all GDIP activities and resources (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301354M Service Support to GDIP Activities -- NORTHCOM

Includes all GDIP activities and resources (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301354N Service Support to GDIP Activities -- NORTHCOM

Includes all GDIP activities and resources (e.g. manpower, pay, AIS, communications, etc.) except Major DoD Headquarters Activities and non-joint activities. Includes resources formerly found in 0301334.

0301355N Navy Organizational Support

Includes manpower, equipment, facilities and the associated costs for administrative and logistical support of the operational intelligence activities of the Naval Intelligence Command.

0301357F NUDET Detection System

Includes funds for integration of NUDET optical sensors on GPS satellites in order to provide data to fulfill nuclear monitoring requirements. Users include National Command Authority and Unified/Specified Commanders.

0301358D NONE (H)

NONE

0301359A Special Army Program

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Special Army classified program within the General Defense Intelligence Program (GDIP). Resources for classified project "Sheepwalk"

0301361M Service Support to GDIP Activities - PACOM

Includes all JOINT military and service civilian manpower and associated TOA costs for PACOM support to GDIP.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301361N Service Support to GDIP Activities - PACOM

Includes all JOINT military and service civilian manpower and associated TOA costs for PACOM support to GDIP.

0301362M Service Support to GDIP Activities - SOUTHCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for SOUTHCOM support to GDIP.

0301362N Service Support to GDIP Activities - SOUTHCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for SOUTHCOM support to GDIP.

0301363M Service Support to GDIP Activities - SPACECOM

Includes all JOINT military and service civilian manpower and associated TOA costs for SPACECOM support to GDIP.

0301363N Service Support to GDIP Activities - SPACECOM

Includes all JOINT military and service civilian manpower and associated TOA costs for SPACECOM support to GDIP.

0301364M Service Support to GDIP Activities - STRATCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for STRATCOM support to GDIP.

0301364N Service Support to GDIP Activities - STRATCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for STRATCOM support to GDIP.

0301365M Service Support to GDIP Activities - TRANSCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for TRANSCOM support to GDIP.

0301365N Service Support to GDIP Activities - TRANSCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for TRANSCOM support to GDIP.

0301366M Service Support to GDIP Activities - JFCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Joint Forces Command support to GDIP.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301366N Service Support to GDIP Activities - JFCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Joint Forces Command support to GDIP.

0301367M Service Support to GDIP Activities - SOCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for SOCOM support to GDIP.

0301367N Service Support to GDIP Activities - SOCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for SOCOM support to GDIP.

0301368M Service Support to GDIP Activities - CENTCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for CENTCOM support to GDIP.

0301368N Service Support to GDIP Activities - CENTCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for CENTCOM support to GDIP.

0301369M Service Support to GDIP Activities - EUCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for EUCOM support to GDIP.

0301369N Service Support to GDIP Activities - EUCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for EUCOM support to GDIP.

0301370M Service Support to GDIP Activities - NORAD

Includes all JOINT military and service civilian manpower and associated TOA costs for NORAD support to GDIP.

0301370N Service Support to GDIP Activities - NORAD

Includes all JOINT military and service civilian manpower and associated TOA costs for NORAD support to GDIP.

0301376F Facilities Restoration and Modernization

This program includes Restoration repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). R M also includes mission beddowns.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301376N Facilities Restoration & Modernization - Communications

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0301378F Facilities Sustainment - Other Program 3

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0301378N Facilities Sustainment - Communications

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0301380F CREEK RIB (H)

No definition available.

0301381A LEFIRM ARMOR (H)

No definition available.

0301382F BIG TEAM (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301383F Reconnaissance Drone Operations (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Group Headquarters BUFFALO HUNTER activities CORONET ECHO activities COMPASS COPE (research and development for system integration of COMPASS BRIGHT/COMPASS COPE and procurement of systems to replace previous high altitude RPVs) NNTRP RPV Procurement RPV Contingency Support.

Excludes base and mission support activities identified with other elements.

0301385F Intelligence Production Activities (AFR)

Reserve Intelligence Production Activities for the General Defense Intelligence Program. Includes manpower authorizations, support equipment, and associated costs specifically identified to provide specialized intelligence support to the Secretary of Defense, JCS, Air Force and analysts who address force structure issues and deal with weapons system requirements, development, and integration. Also includes exploitation in support of Air Force analytical efforts and camouflage, concealment and deception studies.

0301386F GDIP Collection Management

Includes manpower authorization and the associated costs for the management of AF GDIP intelligence collection activities.

0301387A GDIP Activities

0301387F GDIP Activities

Includes all non-joint GDIP activities and resources (e.g. manpower, pay, AIS, communications, etc.). Excludes management headquarters activities as outlined in DoD Directive 5100.7 and joint GDIP activities.

0301387M GDIP Activities

Includes those non-joint manpower authorizations and the associated costs specifically identified and measurable to support GDIP efforts. These billets may be located in Unified Commands, but are not designated joint. Activities include: Production and Intelligence Data Handling System (IDHS) support to activities which exploit foreign intelligence, and other GDIP activities not otherwise provided. Excludes combatant headquarters resources. Includes the non-joint manpower formerly found in PEs--0301328,0301329,0301330,0301331, 0301332,0301334, 0301339 & 0301336.

0301387N GDIP Activities

Includes those non-joint manpower authorizations and the associated costs specifically identified and measurable to support GDIP efforts. These billets may be located in Unified Commands, but are not designated joint. Activities include: Production and Intelligence Data Handling System (IDHS) support to activities which exploit foreign intelligence, and other GDIP activities not otherwise provided. Excludes combatant headquarters resources. Includes the non-joint manpower formerly found in PEs--0301328,0301329,0301330,0301331, 0301332,0301334, 0301339 & 0301336.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301388A Service Support to GDIP Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to CENTCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301388F Service Support to GDIP Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to CENTCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301388JC GDIP Combatant Headquarters--CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to CENTCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301388M Service Support to GDIP Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to CENTCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301388N Service Support to GDIP Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to CENTCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301389A Service Support to GDIP Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to EUCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301389F Service Support to GDIP Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to EUCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301389JE GDIP Combatant Headquarters--EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to EUCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301389M Service Support to GDIP Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to EUCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301389N Service Support to GDIP Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to EUCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301390A Service Support to GDIP Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to JOINT FORCES COMMAND GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301390F Service Support to GDIP Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to JOINT FORCES COMMAND GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301390JFC GDIP Combatant Headquarters--Joint Forces Command

Includes manpower authorizations and the associated costs specifically identified and measurable to JOINT FORCES COMMAND GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301390M Service Support to GDIP Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to JOINT FORCES COMMAND GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301390N Service Support to GDIP Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to JOINT FORCES COMMAND GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301391A Service Support to GDIP Combatant HQ - NORAD

Includes manpower authorizations and the associated costs specifically identified and measurable to NORAD GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301391F Service Support to GDIP Combatant HQ - NORAD

Includes manpower authorizations and the associated costs specifically identified and measurable to NORAD GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301391JNO GDIP Combatant Headquarters--NORAD

Includes manpower authorizations and the associated costs specifically identified and measurable to NORAD GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301391M Service Support to GDIP Combatant HQ - NORAD

Includes manpower authorizations and the associated costs specifically identified and measurable to NORAD GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301391N Service Support to GDIP Combatant HQ - NORAD

Includes manpower authorizations and the associated costs specifically identified and measurable to NORAD GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301392A Service Support to GDIP Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to PACOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301392F Service Support to GDIP Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to PACOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301392JP GDIP Combatant Headquarters--PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to PACOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301392M Service Support to GDIP Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to PACOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301392N Service Support to GDIP Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to PACOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301393A Service Support to GDIP Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOUTHCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301393F Service Support to GDIP Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOUTHCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301393JSO GDIP Combatant Headquarters--SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOUTHCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301393M Service Support to GDIP Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOUTHCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301393N Service Support to GDIP Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOUTHCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301394A Service Support to GDIP Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301394F Service Support to GDIP Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301394JSP GDIP Combatant Headquarters--SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301394M Service Support to GDIP Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301394N Service Support to GDIP Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SPACECOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301395A Service Support to GDIP Combatant HQ - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to STRATCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301395F Service Support to GDIP Combatant HQ - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to STRATCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301395JST GDIP Combatant Headquarters--STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to STRATCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301395M Service Support to GDIP Combatant HQ - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to STRATCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301395N Service Support to GDIP Combatant HQ - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to STRATCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301396A Service Support to GDIP Combatant HQ - TRANSCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to TRANSCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301396F Service Support to GDIP Combatant HQ - TRANSCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to TRANSCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301396JT GDIP Combatant Headquarters--TRANSCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to TRANSCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301396M Service Support to GDIP Combatant HQ - TRANSCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to TRANSCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301396N Service Support to GDIP Combatant HQ - TRANSCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to TRANSCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301397A Service Support to GDIP Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

0301397BB GDIP Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOCOM GDIP headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0301397F Service Support to GDIP Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73.
Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301397JBB GDIP Comabatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301397M Service Support to GDIP Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOCOM GDIP headquarters functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

0301397N Service Support to GDIP Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to SOCOM GDIP headquarters functions as outlined in DOD Dorective 5100.73. Excludes nonmanagement headquarters resources.

0301398A Management HQ - GDIP

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters, U.S. Army Intelligence and Security Command (General Intelligence) Naval Intelligence Command Headquarters.

DSSS Manpower and O&M support for activities exercising management headquarters functions as defined by AFR 26-8.

DIA - Command management of operatons, GDIP management, other managerial and administrative functions not directly related to substantive intelligence functions.

0301398F Management HQ - GDIP

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters, U.S. Army Intelligence and Security Command (General Intelligence) Naval Intelligence Command Headquarters.

DSSS Manpower and O&M support for activities exercising management headquarters functions as defined by AFR 26-8.

DIA - Command management of operatons, GDIP management, other managerial and administrative functions not directly related to substantive intelligence functions.

0301398L Management HQ - GDIP

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Headquarters, U.S. Army Intelligence and Security Command (General Intelligence) Naval Intelligence Command Headquarters. DSSS Manpower and O M support for activities exercising management headquarters functions as defined by AFR 26-8. DIA - Command management of operatons, GDIP management, other managerial and administrative functions not directly related to substantive intelligence functions.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301398N Management HQ - GDIP

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Headquarters, U.S. Army Intelligence and Security Command (General Intelligence) Naval Intelligence Command Headquarters. DSSS Manpower and O&M support for activities exercising management headquarters functions as defined by AFR 26-8. DIA - Command management of operations, GDIP management, other managerial and administrative functions not directly related to substantive intelligence functions.

0301399A Service Support to GDIP Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0301399F Service Support to GDIP Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0301399JA GDIP Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0301399M Service Support to GDIP Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0301399N Service Support to GDIP Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0301411F Missile and Space Technology Analysis

Includes manpower authorizations; research and development; other procurement; and associated costs for the analysis of missile and space technology.

0301412F Missile and Space Technology Management

Includes manpower authorizations and associated costs for the management of intelligence collection and analysis of Missile and Space Technology.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0301476F Facilities Restoration & Modernization - Other Program 3

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0301476N Facilities Restoration & Modernization - Other Program 3

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0301478N Facilities Sustainment - Other Program 3

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0301585L Pentagon Reservation

Pentagon Reservation

0301969F Combat Support - Cryptologic

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0302010F NONE (H)

NONE

APPENDIX E: Program Element Definitions

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0302011F National Military Command Center (NMCC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System (NMCS) as defined in DoD Directive 5105.19 necessary for support of the NMCC, including Communications Complex: Procurement, installation, operation and maintenance of communications equipments, displays, television, and other communications-related equipment installed in the NMCC including leased communications/electronic equipment. Support: Funds to provide logistic support other than communications, such as material and supplies, administrative supplies, office equipment, transportation, graphic supplies, map boards, personnel travel, and officer, enlisted, and civilian pay.

Excludes all communications resources identified and reported in PE 0302016F.

0302012A Alternate National Military Command Center (ANMCC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: resources in support of the National Military Command System as defined in DoD Directives 5105.19 necessary for support of the ANMCC. This includes:

- a. Communications Complex: Procurement, installation, operation and maintenance of communications equipment, displays, television, and other communications-related equipment installed in the ANMCC, including leased communications/electronic equipment.
- b. Support: Funds to provide logistic support other than communications, such as material and supplies, administrative supplies, office equipment, transportation, graphic supplies, map boards, personnel travel, and officer, enlisted and civilian pay.
- c. For Army - Fixed C3 Facilities Power Systems: Military Construction and related funding.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes all resources identified and reported in PE 0302053A.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0302012D Alternate National Military Command Center (ANMCC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: resources in support of the National Military Command System as defined in DoD Directives 5105.19 necessary for support of the ANMCC. This includes:

- a. Communications Complex: Procurement, installation, operation and maintenance of communications equipment, displays, television, and other communications-related equipment installed in the ANMCC, including leased communications/electronic equipment.
- b. Support: Funds to provide logistic support other than communications, such as material and supplies, administrative supplies, office equipment, transportation, graphic supplies, map boards, personnel travel, and officer, enlisted and civilian pay.
- c. For Army - Fixed C3 Facilities Power Systems: Military Construction and related funding.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes all resources identified and reported in PE 0302053A.

0302015F E-4B National Airborne Operations Center (NAOC)

Provides funds for manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: E-4B National Airborne Operations Centers; E-4B Airborne Data Automation Capabilities; E-4B Operational and Maintenance Activities; C-135C Speckled Trout Operational and Maintenance Activities (AFMC)

Includes aircraft modification, (aircraft procurement, AF and/or contract logistics support, O&M, AF) initial spares, research and development and installation associated with permanent modifications to the NAOC E-4B aircraft.

0302016F National Military Command System-Wide Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes OJCS resources and Air Force Joint Coordination Centers for Nuclear Data. For Army - Military Construction and related funding for Fixed C3 Facilities Power Systems. Excludes all resources that are identified and reported in Program Elements 0302011F, 0302012A, 0302015F, 0302018K, 0302052F and 03020530.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0302016J National Military Command System-Wide Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes OJCS resources and Air Force Joint Coordination Centers for Nuclear Data.

For Army - Military Construction and related funding for Fixed C3 Facilities Power Systems.

Excludes all resources that are identified and reported in Program Elements 0302011F, 0302012A, 0302015F, 0302018K, 0302052F and 03020530.

0302016K National Military Command System-Wide Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes OJCS resources and Air Force Joint Coordination Centers for Nuclear Data.

For Army - Military Construction and related funding for Fixed C3 Facilities Power Systems.

Excludes all resources that are identified and reported in Program Elements 0302011F, 0302012A, 0302015F, 0302018K, 0302052F and 03020530.

0302016N National Military Command System-Wide Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes OJCS resources and Air Force Joint Coordination Centers for Nuclear Data.

For Army - Military Construction and related funding for Fixed C3 Facilities Power Systems.

Excludes all resources that are identified and reported in Program Elements 0302011F, 0302012A, 0302015F, 0302018K, 0302052F and 03020530.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0302017K WWMCCS ADP - JTSA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to operation of the Joint Technical Support Agency (JTSA) providing centralized technical support to the JCS, Services, Agencies, and Unified and Specified Commands for the Standard ADP Systems supporting the WWMCCS. This support includes the planning, acquisition, maintenance, and improvement of WWMCCS nonfunctional and other standard software, configuration management support functions, and preparation of standards for the WWMCCS Standard ADP Systems. Includes design, development, test, and evaluation of nonfunctional and other standard software for the improvement of the WWMCCS Standard ADP Systems, and acquisition, by lease or purchase, installation, operation and maintenance of a standard computer system for support of the JTSA mission.

0302018K WWMCCS ADP - NMCS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, and operations) directly associated with ADP support of the World-Wide Military Command and Control System (WWMCCS), as defined in DoD Directive 5100.30. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming and operating ADP facilities that are a part of, or are in direct support of, WWMCCS. Includes, but is not limited to, WWMCCS new standard (Honeywell) ADP systems. Where an ADP center is providing both WWMCCS support, and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload. Includes WWMCCS ADP resources of the NMCS Support Center.

Excludes WWMCCS architecture (PE 0603735K); and resources included in program elements which are a part of the Consolidated Telecommunications Program (CTP).

0302019K Defense Info Infrastructure Engineering and Integration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Development and fielding of the Defense Information Infrastructure (DII) Common Operating Environment (COE).

Engineering support of the DII, including resolution of critical interoperability and technical integration issues.

Assessment of C4I initiatives that reside on the DII COE to ensure compatibility, interoperability, and technical integration.

Excludes resources funded in PE 0305830K, Information Technology Services.

0302020F Service Support to National Airborne Operations Center (NAOC) - STRATCOM

Provides funds for joint manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: E-4B National Airborne Operations Centers; E-4B Airborne Data Automation Capabilities; E-4B Operational and Maintenance Activities; C-135C Speckled Trout Operational and Maintenance Activities (AFMC) Includes aircraft modification, (aircraft procurement, AF and/or contract logistics support, O&M, AF) initial spares, research and development and installation associated with permanent modifications to the NAOC E-4B aircraft. Non-Joint resources remain in 0302015.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0302020JST National Airborne Operations Center (NAOC)--STRATCOM

Provides funds for joint manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: E-4B National Airborne Operations Centers; E-4B Airborne Data Automation Capabilities; E-4B Operational and Maintenance Activities; C-135C Speckled Trout Operational and Maintenance Activities (AFMC) Includes aircraft modification, (aircraft procurement, AF and/or contract logistics support, O&M, AF) initial spares, research and development and installation associated with permanent modifications to the NAOC E-4B aircraft. Non-Joint resources remain in 0302015.

0302051N National Emergency Command Post Afloat-Communications (H)

No definition available.

0302052F NAOC Ground Communications Network

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Provides supporting ground communications between the NEACP aircraft (JCS Operations Team) and the National Military Command Center, the Alternate National Military Command Center, the primary and alternate command centers of the Unified and Specified Commands, the Service Military command centers and other military command elements as designated. Consists of leased circuits and UHF/FM radio and multiplexer equipment ground entry stations, fixed and transportable.

Excludes AUTOVON access lines (PE 0303126F); and resources related to airborne communications equipment (PE 0302015F).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0302053A NMCS-Wide Support - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes leased/government-owned circuitry supporting the NMCS which interconnect multiple facilities of the NMCS. This includes:

ARMY: Automatic Message Processing System (AMPS); Secure Data and Visual Communication System (SDVCS); Washington Area High Speed Facsimile Network (WASHFAX); NMCC Message Center (NMCC/MCO); and dedicated leased communications circuits and equipment for the above.

AIR FORCE: EMATS, MINUTEMAN, WHEEL HOUSE, WASHINGTON SWITCH, CAOCOMNET, JOTS, JCSAN, and JCC's.

NEACP: Resources for leased/government-owned circuitry, personnel, installation, hardware improvement, construction and other activities which interconnect the NEACP with multiple facilities of the NMCS, agencies and command centers via ground entry points.

NMCC: Resources for leased circuitry personnel, installations, hardware improvement, construction and other activities which interconnect the NMCC with the ANMCC and with communications networks that in turn provide access to other command centers and the Unified and Specified Commands.

NAVY: Resources to include leased/government-owned circuitry supporting the NMCS which interconnect multiple facilities of the NMCS, including digital, video, facsimile teletype or voice related systems.

Excludes all NMCS resources identified and reported in PEs 0302012A, 0302052F and 03034010.

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0302053F NMCS-Wide Support - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes leased/government-owned circuitry supporting the NMCS which interconnect multiple facilities of the NMCS. This includes:

ARMY: Automatic Message Processing System (AMPS); Secure Data and Visual Communication System (SDVCS); Washington Area High Speed Facsimile Network (WASHFAX); NMCC Message Center (NMCC/MCO); and dedicated leased communications circuits and equipment for the above.

AIR FORCE: EMATS, MINUTEMAN, WHEEL HOUSE, WASHINGTON SWITCH, CAOCOMNET, JOTS, JCSAN, and JCC's.

NEACP: Resources for leased/government-owned circuitry, personnel, installation, hardware improvement, construction and other activities which interconnect the NEACP with multiple facilities of the NMCS, agencies and command centers via ground entry points.

NMCC: Resources for leased circuitry personnel, installations, hardware improvement, construction and other activities which interconnect the NMCC with the ANMCC and with communications networks that in turn provide access to other command centers and the Unified and Specified Commands.

NAVY: Resources to include leased/government-owned circuitry supporting the NMCS which interconnect multiple facilities of the NMCS, including digital, video, facsimile teletype or voice related systems.

Excludes all NMCS resources identified and reported in PEs 0302012A, 0302052F and 03034010.

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0302053N NMCS-Wide Support - Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources in support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of the National Military Command System as defined in DoD Directive 5105.19 necessary for support of multiple facilities of the NMCS. This includes leased/government-owned circuitry supporting the NMCS which interconnect multiple facilities of the NMCS. This includes:

ARMY: Automatic Message Processing System (AMPS); Secure Data and Visual Communication System (SDVCS); Washington Area High Speed Facsimile Network (WASHFAX); NMCC Message Center (NMCC/MCO; and dedicated leased communications circuits and equipment for the above.

AIR FORCE: EMATS, MINUTEMAN, WHEEL HOUSE, WASHINGTON SWITCH, CAOCOMNET, JOTS, JCSAN, and JCC's.

NEACP: Resources for leased/government-owned circuitry, personnel, installation, hardware improvement, construction and other activities which interconnect the NEACP with multiple facilities of the NMCS, agencies and command centers via ground entry points.

NMCC: Resources for leased circuitry personnel, installations, hardware improvement, construction and other activities which interconnect the NMCC with the ANMCC and with communications networks that in turn provide access to other command centers and the Unified and Specified Commands.

Navy: Resources to include leased/government-owned circuitry supporting the NMCS which interconnect multiple facilities of the NMCS, including digital, video, facsimile teletype or voice related systems.

Excludes all NMCS resources identified and reported in PEs 0302012A, 0302052F and 03034010.

0302199BR DTRA Non-Management Headquarters Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following non-management headquarters elements of DTRA: On-site inspection activities, technology security activities, nuclear support operations, defense nuclear weapons school, counterproliferation support operations, DTRA support to Chem-Bio, Defense/CTR programs, Albuquerque Field Operations, and finance and accounting operations. This program element contains financial resources that contribute to combating terrorism.

0303020A Service Support to National Airborne Operations Center (NAOC)--STRATCOM

Provides funds for joint manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: E-4B National Airborne Operations Centers; E-4B Airborne Data Automation Capabilities; E-4B Operational and Maintenance Activities; C-135C Speckled Trout Operational and Maintenance Activities (AFMC)

0303026A Service Support to Intelligence Activities - NATO

Joint 650th manpower

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0303026JNA Service Support to NATO Intelligence

Joint 650th manpower

0303027A Non-Joint Nato Intelligence Activities

0303028A Security and Intelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: US Army Intelligence and Security Command, 650th Military Intelligence Group (SHAPE), US Army Europe (USAREUR) (non-management headquarters resources). All resources in support of counterintelligence operations, counterintelligence investigations, and the collection, analysis and production of counterintelligence and other costs not reported in PE 0305127A Foreign Counterintelligence Activities, and those costs reported in PE 0305898V Management Headquarters, PE 0305133V Industrial Security Activities, and 0305129V Defense Investigative Service-Communications.

0303029A Defense Intelligence Reserve Program (DIRP)

Provides RC support for the Total Army Military Intelligence force production, collection, and analysis efforts. Includes Reserve Component soldier days, travel and contractor support. Includes resources for RC MI Centers. Excludes Active Duty Training program.

0303030A Readiness Training - REDTRAIN

Provides for multi-discipline intelligence operational training for the Total Army military intelligence specialty soldiers. Excludes Defense Intelligence Reserve Program (DIRP) and Total Army Language Program (TALP).

0303031A Total Army Language Program

Provides language refresher, sustainment, enhancement and foreign language training for AC and RC linguists. Includes procurement of language training material and services in support of language materials and services in support of language training requirements. Excludes RH10(REDTRAIN) and GPRC.

0303032A TROJAN - RH12

Warfighter operational readiness and contingency system consisting of fixed and mobile, remote signal intelligence (SIGINT) receivers (TROJAN Classic), tethered by a high-speed information dissemination network (TROJAN Network Control Center). Excludes National Guard Bureau and Reserves.

0303033A Info Operations Ctr/Intel Operations Ctr

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Analysis of multiple intelligence inputs to provide Army commanders with real time intelligence. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

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0303038M Marine Corps Reserve Intelligence Programs

Includes reserve manpower authorization, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities. Provides a full range of intelligence support, equipment and facilities, to include all information assurance programs within intelligence activities.

0303040F Service Support to Intelligence Activities - CENTCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303040JC CENTCOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303041F Service Support to Intelligence Activities - PACOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303041JP PACOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303042F Service Support to Intelligence Activities - EUCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303042JE EUCOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303043F Service Support to Intelligence Activities - SOUTHCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

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0303043JSO SOUTHCOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303044F Service Support to Intelligence Activities - JFCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303044JFC Joint Forces Command Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303045F Service Support to Intelligence Activities - SPACECOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303045JSP SPACECOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303046F Service Support to Intelligence Activities - STRATCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303046JST STRATCOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303047F Service Support to Intelligence Activities - TRANSCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

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0303047JT TRANSCOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303048F Service Support to Intelligence Activities - SOCOM

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303048JBB SOCOM Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303049F Service Support to Intelligence Activities - NORAD

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303049JNO NORAD Intelligence Activities

Includes active and reserve manpower authorizations, peculiar support equipment, necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities at the unified command. Provides a full range of intelligence support, equipment and facilities.

0303101A Service Support to GCCS Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the EUCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303101JE GCCS Combatant HQ - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the EUCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303102A Service Support to GCCS Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOUTHCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

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0303102JSO GCCS Combatant HQ - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOUTHCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303103A Service Support to GCCS Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the PACOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303103JP GCCS Combatant HQ - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the PACOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303104A Service Support to GCCS Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the CENTCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303104JC GCCS Combatant HQ - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the CENTCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303105A Service Support to GCCS Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Joint Forces Command Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303105JFC GCCS Combatant HQ - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the Joint Forces Command Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303106A Service Support to GCCS Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

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0303106JBB GCCS Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOCOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303107A Service Support to GCCS Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SPACECOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303107JSP GCCS Combatant HQ - SPACECOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SPACECOM Global Command and Control related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources. .

0303108A Service Support to GCCS Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the NORTHCOM Global Command and Control related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0303108F Service Support to GCCS Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the NORTHCOM Global Command and Control related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0303108JA GCCS Combatant Headquarters--NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the NORTHCOM Global Command and Control related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

0303109N Satellite Communications (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources necessary to support development and acquisition and to operate, maintain, and manage all components of satellite communications. Satellite communications include space vehicles and associated terminals, control facilities/services, interconnect, and technical control facilities as designated.

Excludes all other naval and defense communications resources; headquarters resources for the Naval Telecommunications Command included in PE 0303998N; and for the Naval Electronic Systems Command included in PE 0702898N.

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0303110F Defense Satellite Communications System (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Research and development, procurement, and operations resources for the space and ground segments of the Defense Satellite Communications System (DSCS); procurement and modification of launch vehicles, and other DCSC management and acquisition functions assigned to the Space and Missile Organization (SAMSO) of the Air Force Systems Command. The ground terminal equipment to be operated by the Air Force will be funded by Air Force and procured by Army.

0303111A Strategic Army Communications (STARCOM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to non-tactical telecommunications networks, services, leases, facility controls, and associated equipment which the Army operates or has operational responsibility for, and not identifiable as DCS in accordance with DoD Directive 5105.19. This includes, but is not limited to, the following supporting projects: 1. DA COOP; 2. Intermediate headquarters; 3. Commercial leases; 4. Commercial refills; 5. Power facilities; 6. Contingency and restoral projects; 7. Frequency management; 8. Technical evaluation; 9. Systems operation, maintenance and engineering; 10. Manual and automated telecommunications centers and associated cable distribution plants; 11. Military Affiliate Radio Stations (MARS); 12. Wide Area Telecommunications Service (WATS) and Federal Telecommunications System (FTS); 13. Reimbursable Information Mission Area (IMA) non-automation manpower and associated costs.

Excludes: 1. Communications organic to tactical units and weapons systems; 2. Communications for post, camp, and station such as dial central office telephone exchanges, toll calls, local telephone charges, television cameras, hospital, doctor and nurse call system, hospital broadcast systems, sound recording and reproducing equipment, emergency service radio and wire systems, public address systems and electrical alarm systems; 3. Headquarters expenses and manpower chargeable to PE 0303998A; 4. Manpower and associated costs chargeable to 0308610A.

0303112F Air Force Communications (AIRCOM)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Major communications facilities (world-wide); contingency sites (world-wide); communications* systems; projects*, and non-DCS leased costs related to AUTOVON, AUTODIN, AUTOSEVOCOM, AIRCOM, and other Air Force systems. AIRCOM comprises communications facilities and other resources employed by the Air Force for the exchange of information between and/or within surface installations and aerospace vehicles. AIRCOM provides the transmission media for interconnection between support and command and control systems. Includes government-owned and/or leased fixed, mobile, or airborne communications facilities for the operational and support functions of the Air Force.

*Not otherwise accounted for in other elements.

Excludes Weather Service Communications (PE 0305117F); Traffic Control, Approach, and Landing System (TRACALS) (PE 0305114F); DCS portion of this program identified in PE 0303126F; and Management headquarters resources (PE 03039980).

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0303113N Navy Communications (NAVCOM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Major Communication Facilities (worldwide), including NAVCOMMSTAS; NAVCOMMUS; and NAVRADSTA. National Naval Reserve Master Control Radio Station, Arlington, Virginia.

Leased costs related to AUTOVON, AUTODIN, and AUTOSEVOCOM programs and other leased costs related to worldwide communications requirements. Special Communications.

*Communications equipment for other shore (field) activities supported by the CNO. *Communications equipment for major Marine Corps Command ashore. *Support (excluding equipment) identified to other elements.

Excludes elements of Headquarters, Naval Communications Command, related to cryptographic functions (see appropriate elements in this program); Satellite Communications resources (see Satellite Communications element in this program); Naval Telecommunications Command Management headquarters resources included in PE 03039980; NAVELEXSYSCOM Management headquarters resources included in PE 07028980; and OPNAV Support included in PE 09023980.

0303114A Alaska Communications System (Non-IF) (H)

No definition available.

0303114F Alaska Communications System (Non-IF) (H)

No definition available.

0303115A Information Mission Area Chargeback (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the operation and maintenance of a Chargeback Industrial Fund for Information Mission Area disciplines, including but not limited to, telephone, automation and DOIM staffs.

0303116A Revenues (Information Mission Area Chargeback) (IF) (H)

Includes the revenue from industrially-funded operations of the Information Mission Area Chargeback Industrial Fund. The sum of the entries in the Information Mission Area Chargeback element should equal the total amount in this element.

0303117K Defense Communications Services (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Operations and maintenance and associated costs specifically identified and measurable to the Defense Communications Service Industrial Fund.

0303118K Revenues (Defense Communications Services) (IF) (H)

Includes the revenue from industrially-funded operations of the Defense Communications Service Industrial Fund. The sum of the entries in the Defense Communications Service element should equal the total amount in this element.

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0303119F Alaska Communications System (IF) (H)

No definition available.

0303120F Revenues (Alaska Communications System) (IF) (H)

No definition available.

0303123F CONSTANT STARE Management

Includes manpower authorizations and associated costs for CONSTANT STARE management.

0303124F CONSTANT STARE

Includes manpower authorizations, sensor, processing, facilities, and support equipment for execution of CONSTANT STARE operations.

0303125DA Information Services

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Information Systems Agency lease of commercial communications; DITSO ADP system design costs; DLA, Army, Navy, Air Force and DFAS Central Design Activities within the DoD Working Capital Funds.

0303125DBD Information Services

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Information Systems Agency lease of commercial communications; DITSO ADP system design costs; DLA, Army, Navy, Air Force and DFAS Central Design Activities within the DoD Working Capital Funds.

0303125DF Information Services

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Information Systems Agency lease of commercial communications; DITSO ADP system design costs; DLA, Army, Navy, Air Force and DFAS Central Design Activities within the DoD Working Capital Funds.

0303125DK Information Services

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Information Systems Agency lease of commercial communications; DITSO ADP system design costs; DLA, Army, Navy, Air Force and DFAS Central Design Activities within the DoD Working Capital Funds.

0303125DN Information Services

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Information Systems Agency lease of commercial communications; DITSO ADP system design costs; DLA, Army, Navy, Air Force and DFAS Central Design Activities within the DoD Working Capital Funds.

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0303125DS Information Services

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to Defense Information Systems Agency lease of commercial communications; DITSO ADP system design costs; DLA, Army, Navy, Air Force and DFAS Central Design Activities within the DoD Working Capital Funds.

0303126A Long-Haul Communications - DCS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All long-haul, point-to-point, leased and Government-owned communications facilities, material, and associated manpower and costs identifiable and measurable to the Defense Communications System (DCS). In accordance with the project structure prescribed in DoDI 7045.12, it includes, but is not limited to:

DCS R&D and Investment: Switched Subsystem Projects (Nontactical): AUTOVON, AUTODIN, AUTOSEVOCOM, SECURE VOICE ABNCP, Other Switched Subsystem Projects, Future Data Network, Transitional/Integrated DCS, Secure Voice Phase II.

Transmission Subsystem Projects (Nontactical): Satellite (DCA only), High Frequency, Microwave (LOS), Land Cable, Submarine Cable, Tropospheric Scatter, Other Transmission Subsystem Project, Digital Transmission.

Support Subsystem Projects (Nontactical): Technical Control, Technical Evaluations, Power, European C3 System, Classified Activities, DCS Entry Stations for Contingency Operations, Survivability, Other Support Subsystem Projects, Systems Control, Commercial Equipment Evaluation.

Other Projects: Presidential Communications.

DCS Operations: All DCS Operations not included in other program elements, as follows: Area Operations, Station Operations, Leases, Engineering and Installation (excludes Air Force).

For DISA, this program element includes: DISA Operations Center (DISAOC), Defense Communications/Engineering Center (DCEC), White House Communications Agency (WHCA), DISA Areas and Regions, DCS RDT&E.

Excludes AUTODIN II, DISA Headquarters, test ranges, weather service, Program 6 communications and resources in telecommunications categories of satellite base communications, tactical, intelligence, COMSEC, command and control, and special purpose communications; and Management headquarters resources included in PEs 03039980 and 07028980.

0303126DA Information Services - Communications (H)

No definition available.

0303126DBD Information Services - Communications (H)

No definition available.

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0303126DF Information Services - Communications (H)

No definition available.

0303126DK Information Services - Communications (H)

No definition available.

0303126DKA Information Services - Communications (H)

No definition available.

0303126DN Information Services - Communications (H)

No definition available.

0303126DS Information Services - Communications (H)

No definition available.

0303126DSA Information Services - Communications (H)

No definition available.

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0303126F Long-Haul Communications - DCS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All long-haul, point-to-point, leased and Government-owned communications facilities, material, and associated manpower and costs identifiable and measurable to the Defense Communications System (DCS). In accordance with the project structure prescribed in DoDI 7045.12, it includes, but is not limited to:

DCS R&D and Investment: Switched Subsystem Projects (Nontactical): AUTOVON, AUTODIN, AUTOSEVOCOM, SECURE VOICE ABNCP, Other Switched Subsystem Projects, Future Data Network, Transitional/Integrated DCS, Secure Voice Phase II.

Transmission Subsystem Projects (Nontactical): Satellite (DCA only), High Frequency, Microwave (LOS), Land Cable, Submarine Cable, Tropospheric Scatter, Other Transmission Subsystem Project, Digital Transmission.

Support Subsystem Projects (Nontactical): Technical Control, Technical Evaluations, Power, European C3 System, Classified Activities, DCS Entry Stations for Contingency Operations, Survivability, Other Support Subsystem Projects, Systems Control, Commercial Equipment Evaluation.

Other Projects: Presidential Communications.

DCS Operations: All DCS Operations not included in other program elements, as follows: Area Operations, Station Operations, Leases, Engineering and Installation (excludes Air Force).

For DISA, this program element includes: DISA Operations Center (DISAOC), Defense Communications/Engineering Center (DCEC), White House Communications Agency (WHCA), DISA Areas and Regions, DCS RDT&E.

Excludes AUTODIN II, DISA Headquarters, test ranges, weather service, Program 6 communications and resources in telecommunications categories of satellite base communications, tactical, intelligence, COMSEC, command and control, and special purpose communications; and Management headquarters resources included in PEs 03039980 and 07028980.

0303126K Long-Haul Communications - DCS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All long-haul, point-to-point, leased and Government-owned communications facilities, material, and associated manpower and costs identifiable and measurable to the Defense Communications System (DCS). In accordance with the project structure prescribed in DoDI 7045.12, it includes, but is not limited to: DCS RDT E and Investment: Switched Subsystem Projects (Non-tactical): DSN, DRSN, SECURE VOICE ABNCP, Other Switched Subsystem Projects, Future Data Network, Transitional/Integrated DCS, Secure Voice Phase II. Transmission Subsystem Projects (Non-tactical): Satellite (DCA only), High Frequency, Microwave (LOS), Land Cable, Submarine Cable, Tropospheric Scatter, Other Transmission Subsystem Project, Digital Transmission. Support Subsystem Projects (Non-tactical): Technical Control, Technical Evaluations, Power, European C3 System, Classified Activities, DCS Entry Stations for Contingency Operations, Survivability, Other Support Subsystem Projects, Systems Control, Commercial Equipment Evaluation. Other Projects: Presidential Communications. DCS Operations: All DCS Operations not included in other program elements, as follows: Area Operations, Station Operations, Leases, Engineering and Installation (excludes Air Force). For DISA, this program element includes: DISA Operations Center (DISAOC), White House Communications Agency (WHCA), DISA Areas and Regions, DCS RDT E. Excludes DISA Headquarters, test ranges, weather service, Program 6 communications and resources in telecommunications categories of satellite base communications, tactical, intelligence, COMSEC, command and control, and special purpose communications; and Management Headquarters resources included in PEs 03039980 and 07028980.

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0303126N Long-Haul Communications - DCS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All long-haul, point-to-point, leased and Government-owned communications facilities, material, and associated manpower and costs identifiable and measurable to the Defense Communications System (DCS). In accordance with the project structure prescribed in DoDI 7045.12, it includes, but is not limited to:

DCS R&D and Investment: Switched Subsystem Projects (Nontactical): AUTOVON, AUTODIN, AUTOSEVOCOM, SECURE VOICE ABNCP, Other Switched Subsystem Projects, Future Data Network, Transitional/Integrated DCS, Secure Voice Phase II.

Transmission Subsystem Projects (Nontactical): Satellite (DCA only), High Frequency, Microwave (LOS), Land Cable, Submarine Cable, Tropospheric Scatter, Other Transmission Subsystem Project, Digital Transmission.

Support Subsystem Projects (Nontactical): Technical Control, Technical Evaluations, Power, European C3 System, Classified Activities, DCS Entry Stations for Contingency Operations, Survivability, Other Support Subsystem Projects, Systems Control, Commercial Equipment Evaluation.

Other Projects: Presidential Communications.

DCS Operations: All DCS Operations not included in other program elements, as follows: Area Operations, Station Operations, Leases, Engineering and Installation (excludes Air Force).

For DISA, this program element includes: DISA Operations Center (DISAOC), Defense Communications/Engineering Center (DCEC), White House Communications Agency (WHCA), DISA Areas and Regions, DCS RDT&E.

Excludes AUTODIN II, DISA Headquarters, test ranges, weather service, Program 6 communications and resources in telecommunications categories of satellite base communications, tactical, intelligence, COMSEC, command and control, and special purpose communications; and Management headquarters resources included in PEs 03039980 and 07028980.

0303127A Support of the National Communications System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, operations and maintenance, and other appropriations if required) directly in support of the National Communications System Objectives and Principles as specified by the Executive Branch and other national authorities.

0303127F Support of the National Communications System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R D, investment, operations and maintenance, and other appropriations if required) directly in support of the National Communications System Objectives and Principles as specified by the Executive Branch and other national authorities.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303127K Support of the National Communications System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, operations and maintenance, and other appropriations if required) directly in support of the National Communications System Objectives and Principles as specified by the Executive Branch and other national authorities.

0303127M Support of the National Communications System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, operations and maintenance, and other appropriations if required) directly in support of the National Communications System Objectives and Principles as specified by the Executive Branch and other national authorities.

0303127N Support of the National Communications System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, operations and maintenance, and other appropriations if required) directly in support of the National Communications System Objectives and Principles as specified by the Executive Branch and other national authorities.

0303128A Inter-Service/Agency Automated Message Processing Exchange (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (RDT&E, investment and operations) directly associated with the jointly supported standardized automated telecommunications capability for critical narrative and record data message communications services required by widely dispersed DoD elements; and a highly advanced multi-level security capability for consolidating intelligence and general message systems. The I-S/A AMPE system replaces the Automated Digital Network (AUTODIN), the primary record communications system in DoD, down to the base, post, camp and station level including the required end-to-end encryption.

0303128F Inter-Service/Agency Automated Message Processing Exchange (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (RDT&E, investment and operations) directly associated with the jointly supported standardized automated telecommunications capability for critical narrative and record data message communications services required by widely dispersed DoD elements; and a highly advanced multi-level security capability for consolidating intelligence and general message systems. The I-S/A AMPE system replaces the Automated Digital Network (AUTODIN), the primary record communications system in DoD, down to the base, post, camp and station level including the required end-to-end encryption.

APPENDIX E: Program Element Definitions

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0303128G Inter-Service/Agency Automated Message Processing Exchange (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (RDT&E, investment and operations) directly associated with the jointly supported standardized automated telecommunications capability for critical narrative and record data message communications services required by widely dispersed DoD elements; and a highly advanced multi-level security capability for consolidating intelligence and general message systems. The I-S/A AMPE system replaces the Automated Digital Network (AUTODIN), the primary record communications system in DoD, down to the base, post, camp and station level including the required end-to-end encryption.

0303128K Inter-Service/Agency Automated Message Processing Exchange (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (RDT&E, investment and operations) directly associated with the jointly supported standardized automated telecommunications capability for critical narrative and record data message communications services required by widely dispersed DoD elements; and a highly advanced multi-level security capability for consolidating intelligence and general message systems. The I-S/A AMPE system replaces the Automated Digital Network (AUTODIN), the primary record communications system in DoD, down to the base, post, camp and station level including the required end-to-end encryption.

0303128N Inter-Service/Agency Automated Message Processing Exchange (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (RDT&E, investment and operations) directly associated with the jointly supported standardized automated telecommunications capability for critical narrative and record data message communications services required by widely dispersed DoD elements; and a highly advanced multi-level security capability for consolidating intelligence and general message systems. The I-S/A AMPE system replaces the Automated Digital Network (AUTODIN), the primary record communications system in DoD, down to the base, post, camp and station level including the required end-to-end encryption.

0303128S Inter-Service/Agency Automated Message Processing Exchange (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (RDT&E, investment and operations) directly associated with the jointly supported standardized automated telecommunications capability for critical narrative and record data message communications services required by widely dispersed DoD elements; and a highly advanced multi-level security capability for consolidating intelligence and general message systems. The I-S/A AMPE system replaces the Automated Digital Network (AUTODIN), the primary record communications system in DoD, down to the base, post, camp and station level including the required end-to-end encryption.

APPENDIX E: Program Element Definitions

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0303129A Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303129B Defense Message System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303129D Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303129F Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303129G Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

APPENDIX E: Program Element Definitions

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0303129K Defense Message System

The DMS shall provide messaging service to all DOD users, to include deployed tactical users, access to and from worldwide DOD locations, and interface to other US government, allied and Defense Contractor users as needed. Includes funds necessary for the design, development, integration, implementation, product releases, product upgrades, hardware/software, engineering, training, maintenance, and evolution of DMS. As a value-added service of the Defense Information Systems Network, the DMS incorporates state-of-the-art messaging, directory, security, and management technologies to provide those capabilities needed to support the Defense Information Infrastructure objective system goals.

0303129L Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303129N Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303129S Defense Message System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All Defense Message System resources (RDT&E, investment, and operations) directly associated with joint hardware, software, procedures, personnel, and facilities required for electronic delivery of messages between organizations and individuals in the DoD. The DMS must provide interoperability with standard interfaces for tactical and allied systems but does not include those systems. The major baseline components of the DMS are the AUTODIN system (including base telecommunications centers) and electronic mail on the DoD Internet.

0303130A DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

APPENDIX E: Program Element Definitions

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0303130BB DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130BQ DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130BR DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130C DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

APPENDIX E: Program Element Definitions

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0303130D8W DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130D8Z DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130DS DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130E DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

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0303130F DISN Service Level Bill

Funds the Air Force portion of the Defense Integrated Services Network (DISN) Tier One bill; this Service Level Bill funds DISA's costs for sustaining/maintaining DISN's military unique capabilities. Tier One covers the core DISN infrastructure required to produce military readiness. This Tier One payment allows DISN rates for Tier Two systems to be competitive with commercial offerings. All Services pay their Service Level Bill through the Defense Working Capital Fund established by Under Secretary of Defense, Program Decision Memorandum or Program Budget Decision. Tier Two usage is funded under in PE 0303126F and in other PE's under Air Force Element of Expense Category 491XX. DISN Services that receive funding support under Tier One include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport. Tier One military readiness capabilities are as follows: Category 1 (availability, capacity, surge, assured service, and global coverage), Category 2 (security, positive control, multi-level precedence and priority, interoperability, reachback) and Category 3 (costs to make data service analogous to commercial offerings).

0303130G DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130J DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130K DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

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0303130L DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130M DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130N DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130R DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

APPENDIX E: Program Element Definitions

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0303130SB DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130SE DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130T DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303130V DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

APPENDIX E: Program Element Definitions

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0303130X DISN Service Level Bill

Includes the Military Department and Defense Agency surcharge for the Defense Information Systems Network (DISN) Tier One bill; this Service Level Bill recovers DISA's costs for sustaining/maintaining the core DISN infrastructure required to produce military capabilities and readiness. These capabilities include security, interoperability, capacity, surge, global coverage, positive control, and reachback not normally available in commercial systems. Tier One payments allow the DISN Tier Two usage rates to be competitive with commercially comparable information services. Tier One and Tier Two revenues are paid through the Defense Working Capital Fund (DWCF). DISN Services covered under the Two Tiered system include the Defense Switched Network (DSN), Hawaii Information Transport System (HITS), unclassified-but-sensitive IP Router Network (NIPRNET), Secret IP Router Network (SIPRNET), video and transport.

0303131A Minimum Essential Emergency Communications Network (MEECN)

Includes funds necessary for research, development, test, and evaluation of a highly survivable, minimum essential, emergency communications network capable of transmission of SIOP messages from the NCA to the CINCS and to deploy U.S. nuclear forces. This network will employ existing survivable DoD communications links and facilities as well as future systems capable of supporting the MEECN goals. MEECN engineering support (Army, Navy, or Air Force) will include all costs associated with assuring engineering compatibility between Army, Navy, or Air Force-assigned MEECN elements and with other MEECN assets, for MEECN-oriented enhancements to existing subsystems necessary as a result of MSE technical guidance, for research, development, and acquisition of new MEECN facilities as specifically assigned, and for test, evaluation, and simulation activities.

Excludes Program Elements 0101312F PACCS; 0102516A, SAFEGUARD Communications; 0101317F, PACCS Communications; 0302015F, NEACP; 0101321F, Special Purpose Communications; 0302052F, NEACP Communications; 0303109N, Satellite Communications; 0303110F, Defense Satellite Communications; 0303142A, SATCOM Ground Environment; and other such MEECN potential assets with identifiable program element codes.

0303131F Minimum Essential Emergency Communications Network (MEECN)

Includes funds necessary for research, development, test, and evaluation of a highly survivable, minimum essential, emergency communications network capable of transmission of SIOP messages from the NCA to the CINCS and to deploy U.S. nuclear forces. This network will employ existing survivable DoD communications links and facilities as well as future systems capable of supporting the MEECN goals. MEECN engineering support (Army, Navy, or Air Force) will include all costs associated with assuring engineering compatibility between Army, Navy, or Air Force-assigned MEECN elements and with other MEECN assets, for MEECN-oriented enhancements to existing subsystems necessary as a result of MSE technical guidance, for research, development, and acquisition of new MEECN facilities as specifically assigned, and for test, evaluation, and simulation activities.

Excludes Program Elements 0101312F PACCS; 0102516A, SAFEGUARD Communications; 0101317F, PACCS Communications; 0302015F, NEACP; 0101321F, Special Purpose Communications; 0302052F, NEACP Communications; 0303109N, Satellite Communications; 0303110F, Defense Satellite Communications; 0303142A, SATCOM Ground Environment; and other such MEECN potential assets with identifiable program element codes.

0303131K Minimum Essential Emergency Communications Network (MEECN)

Includes manpower authorizations and associated costs necessary for research, development, test, and evaluation of a highly survivable, minimum essential, emergency communications network capable of transmission of SIOP messages from the NCA to the CINCS and to deploy U.S. nuclear forces. This network employs existing survivable DoD communications links and facilities as well as future systems capable of supporting MEECN goals. Provides efforts associated with assuring engineering interoperability of all DoD assigned MEECN elements and assets. Ensures baseline configuration and systems integration of all MEECN product improvements and enhancements. The major products and services include: Nuclear Command, Control and Communications (NC3) System Engineering, NC3 Analysis, Operational Assessments, Documentation for Emergency Action Procedures and Communication Plans.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303131N Minimum Essential Emergency Communications Network (MEECN)

Includes funds necessary for research, development, test, and evaluation of a highly survivable, minimum essential, emergency communications network capable of transmission of SIOP messages from the NCA to the CINCS and to deploy U.S. nuclear forces. This network will employ existing survivable DoD communications links and facilities as well as future systems capable of supporting the MEECN goals. MEECN engineering support (Army, Navy, or Air Force) will include all costs associated with assuring engineering compatibility between Army, Navy, or Air Force-assigned MEECN elements and with other MEECN assets, for MEECN-oriented enhancements to existing subsystems necessary as a result of MSE technical guidance, for research, development, and acquisition of new MEECN facilities as specifically assigned, and for test, evaluation, and simulation activities.

Excludes Program Elements 0101312F PACCS; 0102516A, SAFEGUARD Communications; 0101317F, PACCS Communications; 0302015F, NEACP; 0101321F, Special Purpose Communications; 0302052F, NEACP Communications; 0303109N, Satellite Communications; 0303110F, Defense Satellite Communications; 0303142A, SATCOM Ground Environment; and other such MEECN potential assets with identifiable program element codes.

0303132G Global Grid Communications

This PE provides the NSA portion of the Global Grid Communications program. The goal of this program is to develop and demonstrate a scalable, interoperative information infrastructure that builds on commercial standards/open systems.-10

0303133F High Frequency Radio Systems

Provides funds for the Air Force fixed station High Power High Frequency (HF) worldwide radio system, including personnel, operations, maintenance, and procurement. Provides system interconnection for all long haul communication circuits. Funds acquisition of Scope Command (Air Force High Power HF radio modernization program). The Air Force High Power HF system provides secure and non-secure services to the President and DOD. The system supports war plans and operational requirements for the following missions and organizations: White House Communications Agency (Mystic Star), Joint Chiefs of Staff (JCS), National Military Command Center (NMCC) through Emergency Action Messages (EAMs). USAF Global HF is provided to the following Commands: Air Mobility Command, Air Combat Command, Air Force Space Command, United States Air Force Europe, Pacific Air Force, Air Force Guard and Reserves, and Air Intelligence Agency, all American Forces with Air Force as Executive Agent and CSAF is the Chairperson, and US Navy Mission - High Command. Costs for base support and services common to base communication, provided by the communication unit or host command are excluded.

0303139K Continuity of Operations and Test Facility

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources directly associated with the DISA Continuity of Operations and Test Facility (DCTF) to build and provide continuity of operations support to the Defense Mega-Centers for critical applications; to plan, coordinate and support the development and implementation of Defense Information Infrastructure Common Operating Environment; to provide integration and testing services for preproduction applications prior to their release to the DII COE; and to develop and maintain the capability to provide surge processing support for functional components, as resources devoted to integration and testing, test and evaluation, COOP product and production support, installation and training, operation and maintenance, as well as program management support to the DCTF.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303140A Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0303140D Information Systems Security Program (H)

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0303140D8Z Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0303140F Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0303140G Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303140K Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required for the following: Perform Information Assurance (IA) research and development, provide IA services, procure IA products and IA enabling products required to secure telecommunications, information systems (when such products are separately procurable from host systems), and applications, and to provide IA maintenance and support. Contains resources for conducting physical Security Management that contributes to combating terrorism. Also included are costs associated with the protection afforded to telecommunications, information systems and information technology that process sensitive and classified data as well as efforts to ensure confidentiality, authenticity, integrity, and availability of the information and the system.

0303140L Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0303140M Marine Corps Information System Security Program

Includes active manpower authorizations and civilian personnel, peculiar support equipment necessary facilities and associated costs specifically identified and measurable to the support of intelligence related activities. Provides a full range of intelligence support, equipment and facilities; and encompasses information assurances programs within the intelligence communities.

0303140N Information Systems Security Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0303141A Global Combat Support System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All resources directly associated with the Global Combat Support System to focus initiatives accelerating improved combat support capabilities for the joint Warfighter. GCSS will provide the battlespace and the ability to order, respond and coordinate vertically and horizontally to the degree necessary to prepare, support and sustain the missions in the battlespace. Includes those resources devoted to system engineering and component subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management support to GCSS. The Global Combat Support System - Air Force (formerly known as Base Level Systems Modernization) program establishes the activities to re-engineer and redesign standard base-level computer systems to support base-level functions as well as enhance war fighting capabilities. The activity postures the standard computer systems for movement to an open systems environment to reduce maintenance and support costs and to provide interoperable systems and a real-time decision support capability for the warfighter. Additionally, these integrated systems will provide a much improved feed to the Wing Command and Control System over the ir stove-piped predecessors.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303141F Global Combat Support System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All resources directly associated with the Global Combat Support System to focus initiatives accelerating improved combat support capabilities for the joint Warfighter. GCSS will provide the battlespace and the ability to order, respond and coordinate vertically and horizontally to the degree necessary to prepare, support and sustain the missions in the battlespace. Includes those resources devoted to system engineering and component subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management support to GCSS.

The Global Combat Support System - Air Force (formerly known as Base Level Systems Modernization) program establishes the activities to re-engineer and redesign standard base-level computer systems to support base-level functions as well as enhance war fighting capabilities. The activity postures the standard computer systems for movement to an open systems environment to reduce maintenance and support costs and to provide interoperable systems and a real-time decision support capability for the warfighter. Additionally, these integrated systems will provide a much improved feed to the Wing Command and Control System over the stove-piped predecessors.

0303141K Global Combat Support System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All resources directly associated with the Global Combat Support System to focus initiatives accelerating improved combat support capabilities for the joint Warfighter. GCSS will provide the battlespace and the ability to order, respond and coordinate vertically and horizontally to the degree necessary to prepare, support and sustain the missions in the battlespace. Includes those resources devoted to system engineering and component subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management support to GCSS.

0303142A SATCOM Ground Environment (SPACE)

Includes civilian and military manpower authorizations and related costs as applicable. Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources for research, development, engineering, construction, procurement, testing, installation, product improvement, and operation and maintenance of the ground segment (earth terminals) and associated communications subsystems as part of the DCS. Includes tools; repair parts; test, measuring, diagnostic and calibration equipment; repair facilities; satellite communications control equipment; new equipment training; system evaluation; life cycle logistic support; interconnect and technical control facilities; site survey, preparation activation, and environmental control; construction; and electromagnetic compatibility. Resources for research, development, engineering, testing, and procurement of ground terminals for Army mobile forces communications satellite capability, a corollary to the DSCS under overall control of the JCS, to be operated by signal units from the Division Brigade back to and including the Theater Army headquarters. Manpower and direct support of the Army SATCOM Project Manager at Fort Monmouth. Excludes leased circuits for the DSCS chargeable to PE 03031260; Program 7 Central Supply and Maintenance functions of the Army SATCOM Project Manager at Fort Monmouth; and operation of tactical satellite terminals chargeable to PE 0202615A.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303144F Joint Spectrum Center (JSC) (H)

The Joint Spectrum Center (JSC) serves as the single DoD manager for electromagnetic (EM) spectrum issues and initiatives, representing the Department of Defense (DoD) in CINC, national and international forum. The JSC operates under policy, functional, and technical direction of Assistant Secretary of Defense (C3I) and the Joint Staff. The Air Force is the designated Executive Agent for the JSC. Air Force provides both RDT&E and O&M funds under PE 0303144F. Funds cover salaries of JSC government civilian personnel; base operating support costs associated with both the military and government civilian staff of the JSC; and the acquisition of contractual support required to enable the JSC to accomplish its mission/responsibilities described herein. The JSC has the responsibility for development of a DoD wide spectrum management information system. The Center designs, develops, and maintains DoD automated spectrum management systems, evaluation tools, and databases employed by the Services, DoD Agencies, and Unified Commands. These databases are the sole source of information on DoD use of EM spectrum. The JSC serves as the responsible activity for DoD spectrum management and use automation for strategic, theater, and tactical spectrum management and use. The JSC provides advice and assistance to DoD activities to ensure development and acquisition of electromagnetically compatible systems and for the effective deployment of these systems in military operations. The JSC is responsible for development of a DoD Electromagnetic Environmental Effects (E3) Program to minimize E3 impact on military forces, equipment, systems & platforms, to include E3 impacts on ordnance. This Center is the focal point for spectrum related support and EM interference resolution assistance to operational units including deployable support to CINC Joint Task Forces. The JSC mission is integral with other vital activities such as Command & Control (C2) Protect and other defensive C2 warfare activities directed by the Joint Staff.

0303145A EUCOM C3 Systems

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE and procurement resources designed for improvement of nuclear-related command, control and communications in Europe.

0303145F Service Support to Information Systems Security Program - PACOM

0303146A Service Support to Information Systems Security Program - PACOM

Includes PACOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes PACOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303146F Service Support to Information Systems Security Program - PACOM

Includes PACOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes PACOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303146JP Information Systems Security Program - PACOM

Includes PACOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes PACOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303147F Miscellaneous Aircraft Communications (H)

Includes procurement funds (APAF BP-1100) required to finance the change-out of all tube-type UHF command radios with solid-state radios on operational aircraft, e.g., ARC-164.

Excludes manpower and O&M funds required for installation and maintenance of radios, and costs of radios installed in aircraft during production.

0303149A C4I for the Warrior

C4I for the Warrior (C4IFTW) is the Chairman of the Joint Chiefs of Staff (CJCS) initiative promoting joint and coalition C4I interpretability per DOD Directive 4630.5, DOD Instruction 4630.8. CJCSI 6212.12 directs the Joint Staff J-6 to continuously identify, prioritize, and quickly solve Joint C4I interoperability problems. C4IFTW's three overlapping phases lead to global interoperability for US military forces deployed anywhere, on any mission, at any time, with maximum flexibility in force composition. This Program Element provides focus and visibility into resolving C4I interpretability issues. It includes, but is not limited to, RDT&E, Procurement, and O&M related costs directly associated with C4IFTW efforts. The C4IFTW PE includes annual Joint Warrior Interoperability Demonstrations (JWIDS), and the Standardized Tactical Entry Point (STEP) initiatives. This PE is for use by the Joint Staff, all Services, DoD Agencies, and USSOCOM.

0303149F C4I for the Warrior

C4I for the Warrior (C4IFTW) is the Chairman of the Joint Chiefs of Staff (CJCS) initiative promoting joint and coalition C4I interpretability per DOD Directive 4630.5, DOD Instruction 4630.8. CJCSI 6212.12 directs the Joint Staff J-6 to continuously identify, prioritize, and quickly solve Joint C4I interoperability problems. C4IFTW's three overlapping phases lead to global interoperability for US military forces deployed anywhere, on any mission, at any time, with maximum flexibility in force composition. This Program Element provides focus and visibility into resolving C4I interpretability issues. It includes, but is not limited to, RDT&E, Procurement, and O&M related costs directly associated with C4IFTW efforts. The C4IFTW PE includes annual Joint Warrior Interoperability Demonstrations (JWIDS), and the Standardized Tactical Entry Point (STEP) initiatives. This PE is for use by the Joint Staff, all Services, DoD Agencies, and USSOCOM.

0303149J C4I for the Warrior

C4I for the Warrior (C4IFTW) is the Chairman of the Joint Chiefs of Staff (CJCS) initiative promoting joint and coalition C4I interpretability per DOD Directive 4630.5, DOD Instruction 4630.8. CJCSI 6212.12 directs the Joint Staff J-6 to continuously identify, prioritize, and quickly solve Joint C4I interoperability problems. C4IFTW's three overlapping phases lead to global interoperability for US military forces deployed anywhere, on any mission, at any time, with maximum flexibility in force composition. This Program Element provides focus and visibility into resolving C4I interpretability issues. It includes, but is not limited to, RDT&E, Procurement, and O&M related costs directly associated with C4IFTW efforts. The C4IFTW PE includes annual Joint Warrior Interoperability Demonstrations (JWIDS), and the Standardized Tactical Entry Point (STEP) initiatives. This PE is for use by the Joint Staff, all Services, DoD Agencies, and USSOCOM.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303149K C4I for the Warrior

C4I for the Warrior (C4IFTW) is the Chairman of the Joint Chiefs of Staff (CJCS) initiative promoting joint and coalition C4I interpretability per DOD Directive 4630.5, DOD Instruction 4630.8. CJCSI 6212.12 directs the Joint Staff J-6 to continuously identify, prioritize, and quickly solve Joint C4I interoperability problems. C4IFTW's three overlapping phases lead to global interoperability for US military forces deployed anywhere, on any mission, at any time, with maximum flexibility in force composition. This Program Element provides focus and visibility into resolving C4I interpretability issues. It includes, but is not limited to, RDT&E, Procurement, and O&M related costs directly associated with C4IFTW efforts. The C4IFTW PE includes annual Joint Warrior Interoperability Demonstrations (JWIDS), and the Standardized Tactical Entry Point (STEP) initiatives. This PE is for use by the Joint Staff, all Services, DoD Agencies, and USSOCOM.

0303149M C4I for the Warrior

C4I for the Warrior (C4IFTW) is the Chairman of the Joint Chiefs of Staff (CJCS) initiative promoting joint and coalition C4I interpretability per DOD Directive 4630.5, DOD Instruction 4630.8. CJCSI 6212.12 directs the Joint Staff J-6 to continuously identify, prioritize, and quickly solve Joint C4I interoperability problems. C4IFTW's three overlapping phases lead to global interoperability for US military forces deployed anywhere, on any mission, at any time, with maximum flexibility in force composition. This Program Element provides focus and visibility into resolving C4I interpretability issues. It includes, but is not limited to, RDT&E, Procurement, and O&M related costs directly associated with C4IFTW efforts. The C4IFTW PE includes annual Joint Warrior Interoperability Demonstrations (JWIDS), and the Standardized Tactical Entry Point (STEP) initiatives. This PE is for use by the Joint Staff, all Services, DoD Agencies, and USSOCOM.

0303149N C4I for the Warrior

C4I for the Warrior (C4IFTW) is the Chairman of the Joint Chiefs of Staff (CJCS) initiative promoting joint and coalition C4I interpretability per DOD Directive 4630.5, DOD Instruction 4630.8. CJCSI 6212.12 directs the Joint Staff J-6 to continuously identify, prioritize, and quickly solve Joint C4I interoperability problems. C4IFTW's three overlapping phases lead to global interoperability for US military forces deployed anywhere, on any mission, at any time, with maximum flexibility in force composition. This Program Element provides focus and visibility into resolving C4I interpretability issues. It includes, but is not limited to, RDT&E, Procurement, and O&M related costs directly associated with C4IFTW efforts. The C4IFTW PE includes annual Joint Warrior Interoperability Demonstrations (JWIDS), and the Standardized Tactical Entry Point (STEP) initiatives. This PE is for use by the Joint Staff, all Services, DoD Agencies, and USSOCOM.

0303150A WWMCCS/Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303150BR WWMCCS/Global Command and Control System

Includes costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

0303150F Global Command and Control System

Provides resources for development, implementation, sustainment and modernization of the Global Command and Control System (GCCS). (GCCS replaced the AF World-Wide Military Command and Control System (WWMCCS) and is evolving into the single, integrated command, control, communications, computers and intelligence (C4I) system for the DOD.)

AIR FORCE: Includes operational funding for the AF GCCS Program Office. Provides procurement and associated funds for GCCS equipment and infrastructure modernization efforts. Provides RDT&E funding for AF GCCS contributions to the Defense Information Infrastructure (DII) Common Operating Environment (COE) and evolution of integrated deliberate and crisis action planning and execution capabilities. Includes operational funding and manpower to develop, install and upgrade the local Air Force Command and Control Network (AFC2N); the AF GCCS Help Desk; and the Contingency Operation Mobility Planning and Execution System (COMPES). Provides sustainment resources and manpower for MAJCOM and AF-sponsored CINC GCCS systems operation and maintenance to include system administration, database management, system engineering, technical services, logistics/maintenance support, associated network services, and system training.

Does not include funding for C2 legacy, migration, or new applications/systems that have not yet moved onto the GCCS. (These systems rely on separate funding lines in other Program Elements.)

0303150H WWMCCS/Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

0303150J WWMCCS/Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303150K Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

0303150M WWMCCS/Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

0303150N WWMCCS/Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

0303151A WWMCCS - ADP (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with ADP support of the World-Wide Military Command and Control System (WWMCCS), as defined in DoD Directive 5100.30. Includes those resources devoted to planning, designing, developing, procuring, leasing, programing, and operating ADP facilities that are a part of or are in direct support of WWMCCS. Includes, but is not limited to, WWMCCS new standard (Honeywell) ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload: WWMCCS ADP - Army: Includes WWMCCS ADP resources in SOUTHCOM, Army War College, HqMTMC, U. S. EUCOM, and WESTCOM. WWMCCS ADP - Navy: Includes WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT: Pacific Command; Pacific Fleet; Naval Forces Europe; and U. S. Forces, Korea. WWMCCS ADP - Air Force: Includes WWMCCS ADP at TAC, ATC, USAFE, U. S. Readiness Command, Air University, and Air Force Operations Center. WWMCCS ADP - DNA: Includes WWMCCS ADP resources at Hqs, DNA, and at the Field Command. Excludes Intelligence Data Handling System resources (PE 03013280); WWMCCS Architecture (PE 06037350); WWMCCS DP - A SAC (PE 0101310F); WWMCCS ADP - NORAD/ADCOM (PE 0102310F); WWMCCS ADP - MAC (PE 0401841F); WWMCCS ADP - USMC (PE 0901119M); WWMCCS ADP activities in PE 03032980, Management headquarters (WWMCCS ADP); and resources included in program elements which are part of the Consolidated Telecommunications Program (CTP)

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303151F WWMCCS - ADP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with ADP support of the World-Wide Military Command and Control System (WWMCCS), as defined in DoD Directive 5100.30. Includes those resources devoted to planning, designing, developing, procuring, leasing, programing, and operating ADP facilities that are a part of or are in direct support of WWMCCS. Includes, but is not limited to, WWMCCS new standard (Honeywell) ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload:WWMCCS ADP - Army: Includes WWMCCS ADP resources in SOUTHCOM, Army War College, HqMTMC, U. S. EUCOM, and WESTCOM.WWMCCS ADP - Navy: Includes WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT: Pacific Command; Pacific Fleet; Naval Forces Europe; and U. S. Forces, KoreaWWMCCS ADP - Air Force: Includes WWMCCS ADP at TAC, ATC, USAFE, U. S. Readiness Cmmand, Air University, and Air Force Operations CenterWWMCCS ADP - DNA: Includes WWMCCS ADP resources at Hqs, DNA, and at the Field CommandExcludes Intelligence Data Handling System resources (PE 03013280); WWMCCS Architecture (PE 06037350); WWMCCS DP - A SAC (PE 0101310F); WWMCS ADP - NORAD/ADCOM (PE 0102310F); WWMCCS ADP - MAC (PE 0401841F); WWMCCS ADP - USMC (PE 0901119M); WWMCCS ADP activities in PE 03032980, Management headquarters (WWMCCS ADP); and resources included in program elements which are part of the Consolidated Telecommunications Program (CTP)

0303151H WWMCCS - ADP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with ADP support of the World-Wide Military Command and Control System (WWMCCS), as defined in DoD Directive 5100.30. Includes those resources devoted to planning, designing, developing, procuring, leasing, programing, and operating ADP facilities that are a part of or are in direct support of WWMCCS. Includes, but is not limited to, WWMCCS new standard (Honeywell) ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload:WWMCCS ADP - Army: Includes WWMCCS ADP resources in SOUTHCOM, Army War College, HqMTMC, U. S. EUCOM, and WESTCOM.WWMCCS ADP - Navy: Includes WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT: Pacific Command; Pacific Fleet; Naval Forces Europe; and U. S. Forces, KoreaWWMCCS ADP - Air Force: Includes WWMCCS ADP at TAC, ATC, USAFE, U. S. Readiness Cmmand, Air University, and Air Force Operations CenterWWMCCS ADP - DNA: Includes WWMCCS ADP resources at Hqs, DNA, and at the Field CommandExcludes Intelligence Data Handling System resources (PE 03013280); WWMCCS Architecture (PE 06037350); WWMCCS DP - A SAC (PE 0101310F); WWMCS ADP - NORAD/ADCOM (PE 0102310F); WWMCCS ADP - MAC (PE 0401841F); WWMCCS ADP - USMC (PE 0901119M); WWMCCS ADP activities in PE 03032980, Management headquarters (WWMCCS ADP); and resources included in program elements which are part of the Consolidated Telecommunications Program (CTP)

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0303151N WWMCCS - ADP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with ADP support of the World-Wide Military Command and Control System (WWMCCS), as defined in DoD Directive 5100.30. Includes those resources devoted to planning, designing, developing, procuring, leasing, programing, and operating ADP facilities that are a part of or are in direct support of WWMCCS. Includes, but is not limited to, WWMCCS new standard (Honeywell) ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload: WWMCCS ADP - Army: Includes WWMCCS ADP resources in SOUTHCOM, Army War College, HqMTMC, U. S. EUCOM, and WESTCOM. WWMCCS ADP - Navy: Includes WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT: Pacific Command; Pacific Fleet; Naval Forces Europe; and U. S. Forces, Korea. WWMCCS ADP - Air Force: Includes WWMCCS ADP at TAC, ATC, USAFE, U. S. Readiness Command, Air University, and Air Force Operations Center. WWMCCS ADP - DNA: Includes WWMCCS ADP resources at Hqs, DNA, and at the Field Command. Excludes Intelligence Data Handling System resources (PE 03013280); WWMCCS Architecture (PE 06037350); WWMCCS DP - A SAC (PE 0101310F); WWMCS ADP - NORAD/ADCOM (PE 0102310F); WWMCCS ADP - MAC (PE 0401841F); WWMCCS ADP - USMC (PE 0901119M); WWMCCS ADP activities in PE 03032980, Management headquarters (WWMCCS ADP); and resources included in program elements which are part of the Consolidated Telecommunications Program (CTP)

0303152A WWMCCS Information System (WIS)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with new ADP support for the Worldwide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. This new ADP support is defined under 'Modernization of the WWMCCS Information System (WIS)', January 1981 as forwarded to Congress. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating and maintaining ADP facilities and supporting systems that are a part of, or are in direct support of WWMCCS. Includes Next Generation WWMCCS ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload. WWMCCS ADP- ARMY: Includes Next Generation WWMCCS ADP resources in SOUTHCOM, Army War College, Hq MTMC, USEUCOM and WESTCOM. WWMCCS ADP - NAVY Includes Next Generation WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT; Pacific Command; Pacific Fleet; Naval Forces Europe; U.S. Forces, Korea; the U.S. Military Sealift Command; and the Naval Electronic Systems Command, and U.S. Forces, Japan. WWMCCS ADP - AIR FORCE: Includes Next Generation WWMCCS ADP at TAC, ATC, USAFE, U.S. Readiness Command, Air University, Air Force Operations Center, MAC, PACAF and the WIS portion at SAC and NORAD/ADCOM. WWMCS ADP -DNA: Includes Next Generation WWMCCS ADP resources at Hqs., DNA, and at the Field Command. WWMCS ADP - DISA: Includes Next Generation WWMCCS ADP resources at Hqs., DISA, the hardware, software and operations support for the NMCC and ANMCC and for development support at Reston, VA facilities. Excludes the current WWMCCS ADP activities (see PE 03031510). Excludes intelligence data handling system resources, WWMCCS Architecture (see PE 06037350), WWMCCS ADP - SAC (see PE 0101310F), WWMCCS ADP - NORAD / ADCOM (see PE 0102310F), WWMCCS ADP - AABNCP (see PE 0302010F), WWMCCS ADP/WIS - USMC (see PE 0901119M), CCPDS 0102436F, resources included in program elements which are part of the Telecommunications and Command Control Program (T&CCP), WWMCCS ADP/WIS activities in PE 03032980, Management headquarters, (WWMCCS ADP) and PE 03033980, Management headquarters (WIS).

APPENDIX E: Program Element Definitions

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0303152F WWMCCS Information System (WIS)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with new ADP support for the Worldwide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. This new ADP support is defined under 'Modernization of the WWMCCS Information System (WIS),' January 1981 as forwarded to Congress. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating and maintaining ADP facilities and supporting systems that are a part of, or are in direct support of WWMCCS. Includes Next Generation WWMCCS ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload. WWMCCS ADP- ARMY: Includes Next Generation WWMCCS ADP resources in SOUTHCOM, Army War College, Hq MTMC, USEUCOM and WESTCOM. WWMCCS ADP - NAVY Includes Next Generation WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT; Pacific Command; Pacific Fleet; Naval Forces Europe; U.S. Forces, Korea; the U.S. Military Sealift Command; and the Naval Electronic Systems Command, and U.S. Forces, Japan. WWMCCS ADP - AIR FORCE: Includes Next Generation WWMCCS ADP at TAC, ATC, USAFE, U.S. Readiness Command, Air University, Air Force Operations Center, MAC, PACAF and the WIS portion at SAC and NORAD/ADCOM. WWMCCS ADP -DNA: Includes Next Generation WWMCCS ADP resources at Hqs., DNA, and at the Field Command. WWMCCS ADP - DISA: Includes Next Generation WWMCCS ADP resources at Hqs., DISA, the hardware, software and operations support for the NMCC and ANMCC and for development support at Reston, VA facilities. Excludes the current WWMCCS ADP activities (see PE 03031510). Excludes intelligence data handling system resources, WWMCCS Architecture (see PE 06037350), WWMCCS ADP - SAC (see PE 0101310F), WWMCCS ADP - NORAD / ADCOM (see PE 0102310F), WWMCCS ADP - AABNCP (see PE 0302010F), WWMCCS ADP/WIS - USMC (see PE 0901119M), CCPDS 0102436F, resources included in program elements which are part of the Telecommunications and Command Control Program (T&CCP), WWMCCS ADP/WIS activities in PE 03032980, Management headquarters, (WWMCCS ADP) and PE 03033980, Management headquarters (WIS).

0303152H WWMCCS Information System (WIS)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with new ADP support for the Worldwide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. This new ADP support is defined under 'Modernization of the WWMCCS Information System (WIS),' January 1981 as forwarded to Congress. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating and maintaining ADP facilities and supporting systems that are a part of, or are in direct support of WWMCCS. Includes Next Generation WWMCCS ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload. WWMCCS ADP- ARMY: Includes Next Generation WWMCCS ADP resources in SOUTHCOM, Army War College, Hq MTMC, USEUCOM and WESTCOM. WWMCCS ADP - NAVY Includes Next Generation WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT; Pacific Command; Pacific Fleet; Naval Forces Europe; U.S. Forces, Korea; the U.S. Military Sealift Command; and the Naval Electronic Systems Command, and U.S. Forces, Japan. WWMCCS ADP - AIR FORCE: Includes Next Generation WWMCCS ADP at TAC, ATC, USAFE, U.S. Readiness Command, Air University, Air Force Operations Center, MAC, PACAF and the WIS portion at SAC and NORAD/ADCOM. WWMCCS ADP -DNA: Includes Next Generation WWMCCS ADP resources at Hqs., DNA, and at the Field Command. WWMCCS ADP - DISA: Includes Next Generation WWMCCS ADP resources at Hqs., DISA, the hardware, software and operations support for the NMCC and ANMCC and for development support at Reston, VA facilities. Excludes the current WWMCCS ADP activities (see PE 03031510). Excludes intelligence data handling system resources, WWMCCS Architecture (see PE 06037350), WWMCCS ADP - SAC (see PE 0101310F), WWMCCS ADP - NORAD / ADCOM (see PE 0102310F), WWMCCS ADP - AABNCP (see PE 0302010F), WWMCCS ADP/WIS - USMC (see PE 0901119M), CCPDS 0102436F, resources included in program elements which are part of the Telecommunications and Command Control Program (T&CCP), WWMCCS ADP/WIS activities in PE 03032980, Management headquarters, (WWMCCS ADP) and PE 03033980, Management headquarters (WIS).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303152K WWMCCS Information System (WIS)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with new ADP support for the Worldwide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. This new ADP support is defined under 'Modernization of the WWMCCS Information System (WIS),' January 1981 as forwarded to Congress. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating and maintaining ADP facilities and supporting systems that are a part of, or are in direct support of WWMCCS. Includes Next Generation WWMCCS ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload. WWMCCS ADP- ARMY: Includes Next Generation WWMCCS ADP resources in SOUTHCOM, Army War College, Hq MTMC, USEUCOM and WESTCOM. WWMCCS ADP - NAVY Includes Next Generation WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT; Pacific Command; Pacific Fleet; Naval Forces Europe; U.S. Forces, Korea; the U.S. Military Sealift Command; and the Naval Electronic Systems Command, and U.S. Forces, Japan. WWMCCS ADP - AIR FORCE: Includes Next Generation WWMCCS ADP at TAC, ATC, USAFE, U.S. Readiness Command, Air University, Air Force Operations Center, MAC, PACAF and the WIS portion at SAC and NORAD/ADCOM. WWMCCS ADP -DNA: Includes Next Generation WWMCCS ADP resources at Hqs., DNA, and at the Field Command. WWMCCS ADP - DISA: Includes Next Generation WWMCCS ADP resources at Hqs., DISA, the hardware, software and operations support for the NMCC and ANMCC and for development support at Reston, VA facilities. Excludes the current WWMCCS ADP activities (see PE 03031510). Excludes intelligence data handling system resources, WWMCCS Architecture (see PE 06037350), WWMCCS ADP - SAC (see PE 0101310F), WWMCCS ADP - NORAD / ADCOM (see PE 0102310F), WWMCCS ADP - AABNCP (see PE 0302010F), WWMCCS ADP/WIS - USMC (see PE 0901119M), CCPDS 0102436F, resources included in program elements which are part of the Telecommunications and Command Control Program (T&CCP), WWMCCS ADP/WIS activities in PE 03032980, Management headquarters, (WWMCCS ADP) and PE 03033980, Management headquarters (WIS).

0303152N WWMCCS Information System (WIS)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources (R&D, investment, and operations) directly associated with new ADP support for the Worldwide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. This new ADP support is defined under 'Modernization of the WWMCCS Information System (WIS),' January 1981 as forwarded to Congress. Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating and maintaining ADP facilities and supporting systems that are a part of, or are in direct support of WWMCCS. Includes Next Generation WWMCCS ADP systems. Where an ADP center is providing both WWMCCS and non-WWMCCS support, and resources are not readily distinguishable between them, the WWMCCS portion will be determined on the basis of relative workload. WWMCCS ADP- ARMY: Includes Next Generation WWMCCS ADP resources in SOUTHCOM, Army War College, Hq MTMC, USEUCOM and WESTCOM. WWMCCS ADP - NAVY Includes Next Generation WWMCCS ADP resources in CNO; Atlantic Command/LANTFLT; Pacific Command; Pacific Fleet; Naval Forces Europe; U.S. Forces, Korea; the U.S. Military Sealift Command; and the Naval Electronic Systems Command, and U.S. Forces, Japan. WWMCCS ADP - AIR FORCE: Includes Next Generation WWMCCS ADP at TAC, ATC, USAFE, U.S. Readiness Command, Air University, Air Force Operations Center, MAC, PACAF and the WIS portion at SAC and NORAD/ADCOM. WWMCCS ADP -DNA: Includes Next Generation WWMCCS ADP resources at Hqs., DNA, and at the Field Command. WWMCCS ADP - DISA: Includes Next Generation WWMCCS ADP resources at Hqs., DISA, the hardware, software and operations support for the NMCC and ANMCC and for development support at Reston, VA facilities. Excludes the current WWMCCS ADP activities (see PE 03031510). Excludes intelligence data handling system resources, WWMCCS Architecture (see PE 06037350), WWMCCS ADP - SAC (see PE 0101310F), WWMCCS ADP - NORAD / ADCOM (see PE 0102310F), WWMCCS ADP - AABNCP (see PE 0302010F), WWMCCS ADP/WIS - USMC (see PE 0901119M), CCPDS 0102436F, resources included in program elements which are part of the Telecommunications and Command Control Program (T&CCP), WWMCCS ADP/WIS activities in PE 03032980, Management headquarters, (WWMCCS ADP) and PE 03033980, Management headquarters (WIS).

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Program 03 Command, Control, Comm, Intel, & Space

0303153F Joint Spectrum Center (JSC) (H)

Includes military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically measurable to the following: All resources (including RDT E, Procurement, Military Construction, Operations and Maintenance, Active and Reserve Component Military Personnel and Military and Civilian Manpower) identified to the Joint Spectrum Center (JSC). Under the policy, functional, and technical direction of ASD (C3I) and the Joint Staff, JSC serves as the single DoD manager for electromagnetic spectrum issues and initiatives, representing the DoD in CINC, national and international forum. The JSC is the architect of automated spectrum management systems. The Center designs, develops, and maintains DoD automated spectrum management systems, evaluation tools, and data bases employed by Services, Agencies, and Unified Commands. These data bases are the sole source of information on how the DoD employs the electromagnetic spectrum. Serves as the DoD responsible agent and functional manager for spectrum management and use automation for strategic, theater, tactical spectrum management and use. The JSC provides DoD-wide direction to ensure the acquisition or development of electromagnetically compatible and interoperable systems and to the effective employment of these systems in military operations. This Center is the focal point for spectrum related support to operational units including deployable support to CINC Joint Task Forces and the electromagnetic interference resolution assistance. The JSC mission is integral with other vital activities such as Command Control (C2) Protect and other defensive C2 warfare activities directed by the Joint Staff.

0303153K Joint Spectrum Center

Includes military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically measurable to the following: All resources (including RDT E, Operations and Maintenance, and Military and Civilian Manpower) identified to the Joint Spectrum Center (JSC). The JSC serves as the DoD center of excellence for electromagnetic spectrum matters in support of the Joint Staff, the OASD/C3I, the Unified Commands, Military Departments, and defense agencies. The JSC provides spectrum management support for Information Operations (IO) and Information Warfare (IW). The JSC develops and maintains DoD standard spectrum management information systems, Electromagnetic Environmental Effects (E3) evaluation tools, and communications-electronics data bases employed by Services, Agencies, and Unified Commands. The databases are the primary source of information on how the DoD employs the electromagnetic spectrum. The JSC provides DoD-wide technical guidance to ensure the acquisition or development of electromagnetically compatible and interoperable systems, and provides technical guidance for the effective employment of these systems in military operations. This Center is the focal point for spectrum related support to operational units including deployable support to CINC Joint Task Forces and electromagnetic interference resolution assistance.

0303154DK Computing/Information Processing

This PE constitutes the mainframe information processing availability to military services and Defense agencies, including such things as secure information processing of classified and unclassified information, global interoperability from sustaining base to deployed forces, positive end-to-end control, surge capability, and operational sensitivity to rapidly changing priorities. A wide range of information services will be provided by Regional Support Activities remaining after mainframe consolidations. Their services include mid-tier and client-server processing, and a variety of other information technology services.

0303154F WWMCCS ADP Modernization (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, and operations) directly associated with the Worldwide Military Command and Control System (WWMCCS) Automatic Data Processing (ADP) Modernization program. Includes all activities devoted to planning, designing, developing, procuring, leasing, and programming, that are necessary to introduce new standard products into the existing WWMCCS ADP systems.

APPENDIX E: Program Element Definitions

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0303154J WWMCCS ADP Modernization

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, and operations) directly associated with the Worldwide Military Command and Control System (WWMCCS) Automatic Data Processing (ADP) Modernization program. Includes all activities devoted to planning, designing, developing, procuring, leasing, and programming, that are necessary to introduce new standard products into the existing WWMCCS ADP systems.

0303154K WWMCCS ADP Modernization

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources (R&D, investment, and operations) directly associated with the Worldwide Military Command and Control System (WWMCCS) Automatic Data Processing (ADP) Modernization program. Includes all activities devoted to planning, designing, developing, procuring, leasing, and programming, that are necessary to introduce new standard products into the existing WWMCCS ADP systems.

0303155DK Telecommunications Services

This PE includes DOD common user and customer managed telecommunications. For DOD common user telecommunications, DISA uses a family of contracts with commercial telecommunications companies that include military requirements for priority service, surge capability, encryption, and a variety of offerings beyond the standard commercial voice, data, video, and transmission equivalents. Besides long-haul telecommunications, DISA provides the long-haul connections between the DOD sustaining base and deployed forces. For customer managed telecommunications, DISA provides a variety of support services including acquisition planning, procurement, contract administration, accounting, and vendor payment, and customer billing. The services are provided to both DOD and non-DOD customers.

0303156A Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

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0303156DK Enterprise Acquisition Services

This PE includes a variety of support services including: acquisition planning, procurement, contract administration; accounting and vendor payment; and customer billing for information technology services, facilities and equipment. These services are provided to both DOD and non-DOD customers. This support includes contracting for commercial information technology services and equipment as required. A small fee, that is adjusted annually, is charged to cover the cost of these services.

0303156M Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance.

Funds all costs related to environmental compliance, including:

- A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel.
- B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III);
- C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards;
- D. Overseas cleanup, as well as overseas compliance, efforts; and
- E. Certification of innovative technology for DoD applications.

Excluding:

- A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices;
 - B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements;
 - C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc
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APPENDIX E: Program Element Definitions

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0303156N Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0303157M Navy Marine Corps Intranet (NMCI)

Contains aggregate USMC resourcing for various elements of the Navy and Marine Corps Intranet contract. Consolidates NMCI seat services, efficiency savings, government management, contract incentives, discontinued legacy support, prior investment and other costs into one program element to facilitate resource planning and contract execution. Includes only in-garrison (i.e. non-deployed) Information Technology costs directly associated with NMCI. Includes funds from OMMC and OMMCR primarily. Seat services element only includes those seat services borne directly by the USMC (does not include Blue in Support of Green seat services).

0303157N Navy Marine Corps Intranet (NMCI)

Contains aggregate Navy resourcing for various elements of the Navy and Marine Corps Intranet contract. Consolidates NMCI seat services, efficiency savings, government management, contract incentives, discontinued legacy support, prior investment and other costs into one program element to facilitate resource planning and contract execution. Includes RDT E, Procurement, Manpower authorizations and O MN related costs directly associated with NMCI.

0303158K Joint Command and Control Program (JC2)

Includes manpower and dollar resources directly associated with the Joint Command and Control Program (JC2). The JC2 program is a command and control (C2) architectural system supporting network-centric transition of the Global Information Grid (GIG) Infrastructure. The approach provides warfighter access to data and services that are critical to the transition to netcentric coordinate command and control activities.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303160A Service Support to Information Systems Security Program - JFCOM

Includes PACOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes PACOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303160F Service Support to Information Systems Security Program - JFCOM (H)

Includes PACOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes PACOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303160JFC Information Systems Security Program - JFCOM

Includes PACOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes PACOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303161A Service Support to Information Systems Security Program - EUCOM

Includes EUCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes EUCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303161F Service Support to Information Systems Security Program - EUCOM (H)

Includes EUCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes EUCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303161JE Information Systems Security Program - EUCOM

Includes EUCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes EUCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303162A Service Support to Information Systems Security Program - CENTCOM

Includes CENTCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes CENTCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303162F Service Support to Information Systems Security Program - CENTCOM (H)

Includes CENTCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes CENTCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303162JC Information Systems Security Program - CENTCOM

Includes CENTCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes CENTCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303162JSO Information Systems Security Program - SOUTHCOM

0303163A Service Support to Information Systems Security Program - SOUTHCOM

Includes SOUTHCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes SOUTHCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303163F Service Support to Information Systems Security Program - SOUTHCOM (H)

Includes SOUTHCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes SOUTHCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303163JSO Information Systems Security Program - SOUTHCOM

Includes SOUTHCOM manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes SOUTHCOM resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303164A Service Support to Information Systems Security Program--NORTHCOM

Includes manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303164F Service Support to Information Systems Security Program--NORTHCOM

Includes manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303164JA Information Systems Security Program--NORTHCOM

Includes manpower authorizations and associated costs required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system. Includes resources formerly found in PE 0303140. All Non-CINC manpower remains in 0303140.

0303165K Defense Collaboration Tool Suite (DCTS)

This program element includes manpower and financial resources directly associated with the fielding, sustainment, and life-cycle management of the Defense Collaboration Tool Suite (DCTS). Funding will be identified in O M, RDT E, and Procurement appropriations. The DCTS Program provides combatant commands, Services, and defense agencies, interoperable, real-time and asynchronous collaboration capability including voice and video conferencing, document and application sharing, instant messaging, and whiteboard capability in support of defense planning. The DCTS Program will identify, field and sustain an evolving standard collaboration toolkit that bridges between DoD and the Intelligence Community. The system will enhance simultaneous, ad hoc crisis and deliberate continuous operational action planning (vertically and horizontally) across operational theaters and other domains that provide operational units and defense organizations with simultaneous access to real-time operational, tactical, and administrative planning information. This PE is for use by the Joint Staff, all Services, and DoD Agencies.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303169D8Z Information Technology Rapid Acquisition

Program managed by DOD CIO to facilitate efforts to accelerate information technology initiatives in support of net-centric business transformation for DoD components. Excludes civilian and military manpower and their related costs.

0303170K Net-Centric Enterprise Services (NCES)

Provides resources directly associated with the fielding, sustainment, life-cycle management, and future development of NCES. Enterprise services provide a common set of information capabilities for the Global Information Grid (GIG) to access, collect, process, store, disseminate and manage information on demand to warfighters, policy makers, and support personnel, and support interoperability across systems. Net-Centric Enterprise Services(NCES)will support the entire DoD to include conventional and nuclear Warfighters, warfighter support, and business units. This includes design, development, integration, implementation, product releases, product upgrades, hardware/software, engineering, training, maintenance, and product evolutions. NCES comprises core enterprise services (CES) with DOD-wide utility and additional services to enable the functional and mission Community of Interest (COI) applications. The COI capabilities will include applications to interface mission specific software with CES. CES is the underlying information service environment for DOD's Global Information Grid. Major CES components will provide information services including but not limited to new web-based information sharing capabilities, and smart pull enterprise-wide search capabilities to assure edge users information access. NCES also provides DOD components with cutting-edge, web-based, networked applications to bridge the real-time and near-real-time communities to reliable decision-quality information. NCES enables the end user to execute an intelligent pull of information from anywhere within the environment. Funding includes manpower resources and authorizations specifically required to support NCES. This excludes GIG transport.

0303176A Minor Construction (RPM) - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of telecommunications installations.

0303176N Minor Construction (RPM) - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of telecommunications installations.

0303178A Maintenance and Repair (RPM) - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of telecommunications installations.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303178N Maintenance and Repair (RPM) - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of telecommunications installations.

0303179F Real Property Services (RPS) - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0303179N Real Property Services (RPS) - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0303180A Service Support to GCCS - JFCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at Joint Forces Command. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303180F Service Support to GCCS - JFCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at Joint Forces Command. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303180JFC Global Command and Control System - JFCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at Joint Forces Command. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303181A Service Support to GCCS - PACOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at PACOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N.

0303181F Service Support to GCCS - PACOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at PACOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N.

0303181JP Global Command and Control System - PACOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at PACOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N.

0303182A Service Support to GCCS - EUCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at EUCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303182F Service Support to GCCS - EUCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at EUCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303182JE Global Command and Control System - EUCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at EUCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303183A Service Support to GCCS - SOUTHCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOUTHCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303183F Service Support to GCCS - SOUTHCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOUTHCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303183JSO Global Command and Control System - SOUTHCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOUTHCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303184A Service Support to GCCS - CENTCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at CENTCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303184F Service Support to GCCS - CENTCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at CENTCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303184JC Global Command and Control System - CENTCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at CENTCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303185A Service Support to GCCS - SPACECOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SPACECOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303185F Service Support to GCCS - SPACECOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SPACECOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303185JSP Global Command and Control System - SPACECOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SPACECOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303186A Service Support to GCCS - STRATCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at STRATCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303186F Service Support to GCCS - STRATCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at STRATCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303186JST Global Command and Control System - STRATCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at STRATCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303187A Service Support to GCCS - SOCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303187F Service Support to GCCS - SOCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303187JBB Global Command and Control System - SOCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303188A Service Support to GCCS--NORTHCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOUTHCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303188F Service Support to GCCS--NORTHCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOUTHCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

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Program 03 Command, Control, Comm, Intel, & Space

0303188JA GCCS–NORTHCOM

Includes manpower authorizations and associated costs in support of the Global Command and Control System (GCCS), and related systems and facilities at SOUTHCOM. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff. Could also include manpower formerly associated with PEs--0303150A,F,M,N; 0303151A,F,M,N; and 0303129A,F,M,N (All Non-CINC manpower remains in these program elements).

0303189F Communications Support to Counternarcotics (H)

Includes activities fund by transfer from DoD Counternarcotics Funds Account pertaining to communications dedicated to DoD counternarcotics efforts. Does not include OPTEMPO. Civilian authorizations will be associated with this PE.

0303190A Visual Information Activities - Communications

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0303190F INSTL AUDIOVISUAL SPT (COMM) (H)

NONE AVAILABLE

0303190N Visual Information Activities - Communications

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0303191D8Z Joint Electromagnetic Technology (JET) Program

The Joint Electromagnetic Technology (JET) program is a multi-environment, multi-spectrum test program that physically and virtually links multiple facilities in Alaska and Hawaii to investigate physics and engineering necessary to advance the state of knowledge and art in contingency communications and signaling requirements of the Defense Community with emphasis on the unique requirements of Special Mission units and clandestine operational activities.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303194A RPMA - Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real property maintenance at installations which have a primary mission of supporting telecommunications activities (e.g., Ft Huachuca, Naval Communications Stations, Air Force Communications service and satellite control facilities).

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds)

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of long haul communications activities.

Excludes costs maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303194N RPMA - Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real property maintenance at installations which have a primary mission of supporting telecommunications activities (e.g., Ft Huachuca, Naval Communications Stations, Air Force Communications service and satellite control facilities).

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds)

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of long haul communications activities.

Excludes costs maintaining family housing. See PE 08087460, Family Housing Maintenance.

0303196A Base Operations - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at fixed telecommunications installations: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303196F Base Operations - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0303196N Base Operations - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303197A Tactical Support - Maintenance of Tactical Equipment (Communications)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at fixed Program 3 installations:

Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment: Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment.

Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization property records, and (c) would normally be deployed with using units.

Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

0303198F Management HQ - Communications Support (H)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Telecommunications staff activities organic to the following management headquarters or their direct headquarters support organization: NAVY: SUBLANT Hqs., SURFLANT Hqs., NAVAIRLANT Hqs., Naval District Hqs., Washington, DC, BUMED Hqs.

AIR FORCE: Includes resources for modernization of mission support information systems at Air Force Major Commands. This program is managed and centrally funded by Air Force Communications Command.

0303198N Management HQ - Communications Support (H)

Includes manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Telecommunications staff activities organic to the following management headquarters or their direct headquarters support organization: NAVY: SUBLANT Hqs., SURFLANT Hqs., NAVAIRLANT Hqs., Naval District Hqs., Washington, DC, BUMED Hqs.

AIR FORCE: Includes resources for modernization of mission support information systems at Air Force Major Commands. This program is managed and centrally funded by Air Force Communications Command.

0303200F USAF Chief Information Officer (CIO) Operations & Support

Includes peculiar and support equipment, contractor support, necessary facilities, and the associated costs for core capabilities in support of the AF Chief Information Officer. Program element also supports electronic business/electronic commerce and approved combat support and business practice transformation initiatives.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303244A Service Support to the Joint Spectrum Center

The Joint Spectrum Center (JSC) serves as the single DoD manager for electromagnetic (EM) spectrum issues and initiatives, representing the Department of Defense (DoD) in CINC, national and international forum. The JSC operates under policy, functional, and technical direction of Assistant Secretary of Defense (C3I) and the Joint Staff. The Air Force is the designated Executive Agent for the JSC. Air Force provides both RDT&E and O&M funds under PE 0303144F. Funds cover salaries of JSC government civilian personnel; base operating support costs associated with both the military and government civilian staff of the JSC; and the acquisition of contractual support required to enable the JSC to accomplish its mission/responsibilities described herein. The JSC has the responsibility for development of a DoD wide spectrum management information system. The Center designs, develops, and maintains DoD automated spectrum management systems, evaluation tools, and databases employed by the Services, DoD Agencies, and Unified Commands. These databases are the sole source of information on DoD use of EM spectrum. The JSC serves as the responsible activity for DoD spectrum management and use automation for strategic, theater, and tactical spectrum management and use. The JSC provides advice and assistance to DoD activities to ensure development and acquisition of electromagnetically compatible systems and for the effective deployment of these systems in military operations. The JSC is responsible for development of a DoD Electromagnetic Environmental Effects (E3) Program to minimize E3 impact on military forces, equipment, systems & platforms, to include E3 impacts on ordnance. This Center is the focal point for spectrum related support and EM interference resolution assistance to operational units including deployable support to CINC Joint Task Forces. The JSC mission is integral with other vital activities such as Command and Control (C2) Protect and other defen

0303244F Service Support to Joint Spectrum Center (H)

The Joint Spectrum Center (JSC) serves as the single DoD manager for electromagnetic (EM) spectrum issues and initiatives, representing the Department of Defense (DoD) in CINC, national and international forum. The JSC operates under policy, functional, and technical direction of Assistant Secretary of Defense (C3I) and the Joint Staff. The Air Force is the designated Executive Agent for the JSC. Air Force provides both RDT E and O M funds under PE 0303144F. Funds cover salaries of JSC government civilian personnel; base operating support costs associated with both the military and government civilian staff of the JSC; and the acquisition of contractual support required to enable the JSC to accomplish its mission/responsibilities described herein. The JSC has the responsibility for development of a DoD wide spectrum management information system. The Center designs, develops, and maintains DoD automated spectrum management systems, evaluation tools, and databases employed by the Services, DoD Agencies, and Unified Commands. These databases are the sole source of information on DoD use of EM spectrum. The JSC serves as the responsible activity for DoD spectrum management and use automation for strategic, theater, and tactical spectrum management and use. The JSC provides advice and assistance to DoD activities to ensure development and acquisition of electromagnetically compatible systems and for the effective deployment of these systems in military operations. The JSC is responsible for development of a DoD Electromagnetic Environmental Effects (E3) Program to minimize E3 impact on military forces, equipment, systems platforms, to include E3 impacts on ordnance. This Center is the focal point for spectrum related support and EM interference resolution assistance to operational units including deployable support to CINC Joint Task Forces. The JSC mission is integral with other vital activities such as Command and Control (C2) Protect and other defen

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303244JCA Joint Spectrum Center (JSC)

The Joint Spectrum Center (JSC) serves as the single DoD manager for electromagnetic (EM) spectrum issues and initiatives, representing the Department of Defense (DoD) in CINC, national and international forum. The JSC operates under policy, functional, and technical direction of Assistant Secretary of Defense (C3I) and the Joint Staff. The Air Force is the designated Executive Agent for the JSC. Air Force provides both RDT&E and O&M funds under PE 0303144F. Funds cover salaries of JSC government civilian personnel; base operating support costs associated with both the military and government civilian staff of the JSC; and the acquisition of contractual support required to enable the JSC to accomplish its mission/responsibilities described herein. The JSC has the responsibility for development of a DoD wide spectrum management information system. The Center designs, develops, and maintains DoD automated spectrum management systems, evaluation tools, and databases employed by the Services, DoD Agencies, and Unified Commands. These databases are the sole source of information on DoD use of EM spectrum. The JSC serves as the responsible activity for DoD spectrum management and use automation for strategic, theater, and tactical spectrum management and use. The JSC provides advice and assistance to DoD activities to ensure development and acquisition of electromagnetically compatible systems and for the effective deployment of these systems in military operations. The JSC is responsible for development of a DoD Electromagnetic Environmental Effects (E3) Program to minimize E3 impact on military forces, equipment, systems & platforms, to include E3 impacts on ordnance. This Center is the focal point for spectrum related support and EM interference resolution assistance to operational units including deployable support to CINC Joint Task Forces. The JSC mission is integral with other vital activities such as Command and Control (C2) Protect and other defen

0303289A Communications Support to OSD Counternarcotics Activities

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Army activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation.

Excludes special operations activities in Major Program 11. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

0303298A Management HQ - WWMCCS ADP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: WWMCCS ADP resources in FORSCOM, USAREUR, USARPAC, USEUCOM, and HQ, MTMC; and Command and Control Support Agency.

Navy: WWMCCS ADP units: USNAVFOREUR HQ, LANTFLT HQ, PACFLT HQ.

0303298N Management HQ - WWMCCS ADP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: WWMCCS ADP resources in FORSCOM, USAREUR, USARPAC, USEUCOM, and HQ, MTMC; and Command and Control Support Agency.

Navy: WWMCCS ADP units: USNAVFOREUR HQ, LANTFLT HQ, PACFLT HQ.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303398A Management HQ - WWMCCS Information System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: WWMCCS Information System (WIS) resources in support of Headquarters, FORSCOM, USAEURR, and Headquarters DA, Command and Control Support Agency and the WIS Management Office.

Navy: WIS resources in: USNAVFOREUR HQ, LANTFLT HQ, PACFLT HQ.

0303398N Management HQ - WWMCCS Information System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: WWMCCS Information System (WIS) resources in support of Headquarters, FORSCOM, USAEURR, and Headquarters DA, Command and Control Support Agency and the WIS Management Office.

Navy: WIS resources in: USNAVFOREUR HQ, LANTFLT HQ, PACFLT HQ.

0303401A Communications Security (COMSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all personnel, equipments, and facilities directly concerned with or in support of the Communications Security efforts of all Defense Components, specifically manpower directly related to COMSEC, RDT&E, the generation and distribution of keying material, COMSEC surveillance, COMSEC doctrine, engineering and technical support, compromising emanations, and depot maintenance of COMSEC materials; and all other resources, equipments, and facilities related to COMSEC, RDT&E, production and procurement of cryptographic and crypto-ancillary equipment and their associated spares, modification, distribution and storage of that equipment, the generation and distribution of keying material, TEMPEST efforts and facilities, COMSEC surveillance, and the depot maintenance of COMSEC materials.

Excludes Management headquarters resources included in PEs 03038980, 03039980, 0305398A, and 0204698N.

0303401F Communications Security (COMSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all personnel, equipments, and facilities directly concerned with or in support of the Communications Security efforts of all Defense Components, specifically manpower directly related to COMSEC, RDT&E, the generation and distribution of keying material, COMSEC surveillance, COMSEC doctrine, engineering and technical support, compromising emanations, and depot maintenance of COMSEC materials; and all other resources, equipments, and facilities related to COMSEC, RDT&E, production and procurement of cryptographic and crypto-ancillary equipment and their associated spares, modification, distribution and storage of that equipment, the generation and distribution of keying material, TEMPEST efforts and facilities, COMSEC surveillance, and the depot maintenance of COMSEC materials.

Excludes Management headquarters resources included in PEs 03038980, 03039980, 0305398A, and 0204698N.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303401G Communications Security (COMSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all personnel, equipments, and facilities directly concerned with or in support of the Communications Security efforts of all Defense Components, specifically manpower directly related to COMSEC, RDT&E, the generation and distribution of keying material, COMSEC surveillance, COMSEC doctrine, engineering and technical support, compromising emanations, and depot maintenance of COMSEC materials; and all other resources, equipments, and facilities related to COMSEC, RDT&E, production and procurement of cryptographic and crypto-ancillary equipment and their associated spares, modification, distribution and storage of that equipment, the generation and distribution of keying material, TEMPEST efforts and facilities, COMSEC surveillance, and the depot maintenance of COMSEC materials.

Excludes Management headquarters resources included in PEs 03038980, 03039980, 0305398A, and 0204698N.

0303401K Communications Security (COMSEC) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: all personnel, equipment, and facilities directly concerned with or in support of the COMSEC efforts of all Defense Components. Specifically:

- Manpower directly related to COMSEC RDT&E; the generation and distribution of keying material; COMSEC surveillance; COMSEC doctrine; engineering and technical support; compromising emanations; and depot maintenance of COMSEC materials.

- All other resources, equipment, and facilities related to COMSEC RDT&E; procurement of cryptographic and crypto-ancillary equipment and their associated spares; modification, distribution and storage of that equipment; the generation and distribution of keying material; Tempest efforts and facilities; COMSEC surveillance; and the depot maintenance of COMSEC materials.

Excludes management headquarters resources included in PE's 03038980, 03039980, 0305398A and 0204698N.

0303401L Communications Security (COMSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all personnel, equipments, and facilities directly concerned with or in support of the Communications Security efforts of all Defense Components, specifically manpower directly related to COMSEC, RDT&E, the generation and distribution of keying material, COMSEC surveillance, COMSEC doctrine, engineering and technical support, compromising emanations, and depot maintenance of COMSEC materials; and all other resources, equipments, and facilities related to COMSEC, RDT&E, production and procurement of cryptographic and crypto-ancillary equipment and their associated spares, modification, distribution and storage of that equipment, the generation and distribution of keying material, TEMPEST efforts and facilities, COMSEC surveillance, and the depot maintenance of COMSEC materials.

Excludes Management headquarters resources included in PEs 03038980, 03039980, 0305398A, and 0204698N.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303401N Communications Security (COMSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all personnel, equipments, and facilities directly concerned with or in support of the Communications Security efforts of all Defense Components, specifically manpower directly related to COMSEC, RDT&E, the generation and distribution of keying material, COMSEC surveillance, COMSEC doctrine, engineering and technical support, compromising emanations, and depot maintenance of COMSEC materials; and all other resources, equipments, and facilities related to COMSEC, RDT&E, production and procurement of cryptographic and crypto-ancillary equipment and their associated spares, modification, distribution and storage of that equipment, the generation and distribution of keying material, TEMPEST efforts and facilities, COMSEC surveillance, and the depot maintenance of COMSEC materials.

Excludes Management headquarters resources included in PEs 03038980, 03039980, 0305398A, and 0204698N.

0303600F Wideband Gapfiller System Procurement

Procures the Super High Frequency (SHF) wideband satellite communication systems to provide DSCS follow-on. In addition, provides other wideband communications exploiting the Ka frequency band.

0303601F MILSATCOM Terminals

Develops equipment enabling users to communicate via Milstar, Advanced Extremely High Frequency (AEHF), Ultra High Frequency (UHF), Wideband Gapfiller System (WGS), Defense Satellite Communication System (DSCS), and other military satellites, as well as commercial satellites, to support tactical Aerospace Expeditionary Force (AEF) requirements and maintain essential strategic connectivity for nuclear forces. Procures these terminals using AF or other Service/Agency funds.

0303602F Transformational SATCOM System (TSAT)

Procures follow-on Transformational Satellite Communications System (TSAT) developed by RDT E. Provides protected, fixed-to-fixed and tactical communications to support simultaneous, two-way and broadcast transmission of critical information to dispersed warfighters. Critical information includes, but is not limited to, air tasking orders, imagery, weather, voice communications, and command and control. TSAT was initially referred to as Advanced Wideband System (AWS).

0303603F MILSTAR Satellite Communications System

Includes manpower authorizations, unique and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Development and acquisition of the Milstar Satellite Communications System Space and mission Control Segments to provide assured communications connectivity for tactical and strategic users. Funds transferred to PE0303601F effective FY93.

0303603N Milstar Satellite Communications System

Includes manpower authorizations and associated resources supporting the MILSTAR Joint Terminal Program Office (JTPO). The MILSTAR JTPO is a joint service effort under the Joint MILSTAR Program Office with the Air Force as executive agent. The MILSTAR JTPO is chartered to insure interoperability between the individual service MILSTAR Extremely High Frequency (EHF) terminal developments. See classified definition for PE 0303603F for further information.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303604F Advanced EHF MILSATCOM Procurement

Procures the follow-on to the Milstar system which provides survivable, jam-resistant, worldwide, secure satellite communications for strategic and tactical warfighters.

0303605F Satellite Communications O&M

Operations, maintenance and manpower funding for space operations and maintenance activities. Supports MILSATCOM satellite systems.

0303606F UHF Satellite Communications

This PE includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the following: to develop and procure equipment required to implement the JCS mandated UHF improvements, and the necessary manpower and O&M funds required to operate the UHF MilSatCom system.

0303607F Milstar

Engineering and procurement efforts to support the Milstar Satellite Mission Control Subsystem (SMCS) program. SMCS provides Milstar payload control.

0303608F National Strategic SATCOM System (NSSS) Procurement

Procures National and Strategic SATCOM System (NSSS) satellites (being developed by PE 0603432F) to provide highly protected satellite communications for national and strategic users in mid latitude and polar regions.

0303610A MILSATCOM Teleport Sites

Includes funding for the development and phased procurement of Teleport sites.

0303610F MILSATCOM Teleport Sites

Includes funding for the development and phased procurement of Teleport sites.

0303610K Teleport Program

Includes all manpower and dollar resources directly associated with the DOD Teleport program. The DoD Teleport System is a phased, multi-generation approach to begin meeting current and projected warfighter communications reach-back requirements for a variety of scenarios, from small-scale conflicts to a major theater of war. The Teleport System is a key component of the Defense Information System Network (DISN) that supports warfighters with extended multi-band satellite communications capability and seamless access to the terrestrial components of the DISN for worldwide operations. The DoD Teleport System includes the X-band capabilities fielded under the Standardized Tactical Entry Point (STEP) initiative, and this program element includes operations and maintenance, life cycle management, and connectivity costs originally programmed and budgeted for STEP. Excludes resources directly supporting non-Teleport DISN operations and development.

0303610N MILSATCOM Teleport Sites

Includes funding for the development and phased procurement of Teleport sites.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303898F Management HQ - COMSEC (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Communications Security (COMSEC) activities in Naval Security Group Headquarters, and U.S. Air Force Security Service Headquarters.

0303898G Management HQ - COMSEC (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Communications Security (COMSEC) activities in Naval Security Group Headquarters, and U.S. Air Force Security Service Headquarters.

0303898N Management HQ - COMSEC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Communications Security (COMSEC) activities in Naval Security Group Headquarters, and U.S. Air Force Security Service Headquarters.

0303969F Combat Support - Base Communications & Information

Includes communications and information manpower authorizations specifically associated with deployable and employable manpower support for combat air forces (CAF). Excludes manpower for combat comm units funded under PE 27422F.

0303998A Management HQ - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Army Communications Command (ACC)HQ, 5th Signal Command - Europe HQ, 6th Signal Command - Pacific HQ, 7th Signal Command. NAVY: Naval Telecommunications Command HQ. AIR FORCE: Air Force Communications Command HQ. DEFENSE INFORMATION SERVICE AGENCY: DISA HQ.

0303998F Management HQ - Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Army Communications Command (ACC)HQ, 5th Signal Command - Europe HQ, 6th Signal Command - Pacific HQ, 7th Signal Command. NAVY: Naval Telecommunications Command HQ. AIR FORCE: Air Force Communications Command HQ. DEFENSE INFORMATION SERVICE AGENCY: DISA HQ.

0303998K Management HQ - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Army Communications Command (ACC)HQ, 5th Signal Command - Europe HQ, 6th Signal Command - Pacific HQ, 7th Signal Command. NAVY: Naval Telecommunications Command HQ. AIR FORCE: Air Force Communications Command HQ. DEFENSE INFORMATION SERVICE AGENCY: DISA HQ.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0303998N Management Headquarters (Communications)

Includes civilian and military manpower authorizations, peculiar and support equipment and salary costs, necessary facilities and the associated costs specifically identified and measurable to the following: Naval Computer and Telecommunications Command HQ

0304111A Special Activities (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources assigned will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

OSD: Resources to be reported by OSD in this program element are restricted to military construction, defense agencies only.

Excludes nonmanagement headquarters resources and Management headquarters (TRACALS) (PE 0305198F).

0304111D Special Activities (H)

No definition available.

0304111F Special Activities

No definition available.

0304111G Special Activities (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources assigned will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

OSD: Resources to be reported by OSD in this program element are restricted to military construction, defense agencies only.

Excludes nonmanagement headquarters resources and Management headquarters (TRACALS) (PE 0305198F).

0304111N Special Activities

No definition available.

0304112A Special Collection (Military Manpower Only)

Includes manpower authorizations specifically identified and measurable to the following: National Reconnaissance Program (NRP)(National Foreign Intelligence Program)(Military Manpower Only) These resources provide military service support to the National Reconnaissance Office (NRO) in the following areas: research, development, acquisition and operation of spaceborne and assigned airborne data collection systems.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0304112F Special Collection

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources required in support of advanced projects conducted under the cognizance of the Chief of Naval Operations. Further information of the content of this element will be provided on a "need to know" basis by the Director of Naval Intelligence and/or ODUSD (SPACE).

0304112N Special Collection

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources required in support of advanced projects conducted under the cognizance of the Chief of Naval Operations. Further information of the content of this element will be provided on a "need to know" basis by the Director of Naval Intelligence and/or ODUSD (SPACE).

0304113N Special Systems (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know " basis to authorized personnel identified on a special access list.

Excludes manpower authorizations and their associated costs.

0304114N Special Activities Support (H)

Includes costs specifically identified and related to Navy support of special classified projects for which information on resources will be provided only on a need-to-know basis to authorized personnel identified on the proper special access list. Excludes manpower costs.

0304210BB Special Applications for Contingencies

This program is designed to improve DoD ability to detect and track high value targets. It directly supports one of the USSOCOM principle missions of Special Reconnaissance (SR). SOF conducts a wide range of information gathering activities of strategic or operational significance. Though not an intelligence program, SR does complement National and Theater intelligence collection systems by obtaining specific well defined and time sensitive information when other systems are constrained by weather, terrain masking, hostile countermeasures or conflicting priorities. The program will support other DoD needs for ISR as required.

0304211D National Activities (H)

Includes the associated costs identified and measurable to specific special classified projects of national interest. Resources assigned to these projects will be provided only on a need-to-know basis to authorized personnel identified by a special access list.

0304211F National Activities

Includes the associated costs identified and measurable to specific special classified projects of national interest. Resources assigned to these projects will be provided only on a "need to know" basis to authorized personnel identified by a special access list.

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0304211G National Activities (H)

Includes the associated costs identified and measurable to specific special classified projects of national interest. Resources assigned to these projects will be provided only on a need-to-know basis to authorized personnel identified by a special access list.

0304212F Federal Activities

Includes the associated costs specifically identified and measurable to federal activities. Resources assigned to such activities will be provided only on a need-to-know basis to authorized personnel identified on a special access list.

0304212N Federal Activities (H)

Includes the associated costs specifically identified and measurable to federal activities. Resources assigned to such activities will be provided only on a need-to-know basis to authorized personnel identified on a special access list.

0304213F International Activities

Includes the associated costs specifically identified and measurable to international activities. Resources assigned to such activities will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0304213N International Activities

Includes the associated costs specifically identified and measurable to international activities. Resources assigned to such activities will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0304311D Selected Activities (H)

Includes the associated costs specifically identified and measurable to selected activities. Resources assigned to such activities will be provided only on a need-to-know basis to authorized personnel identified on a special access list.

0304311F Selected Activities

Includes the associated costs specifically identified and measurable to selected activities. Resources assigned to such activities will be provided only on a need-to-know basis to authorized personnel identified on a special access list.

0304311G Selected Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Selected Activities. Resources assigned to such activities will be provided only on a need-to-know basis to authorized personnel identified on a special access list.

0304314F Service Support To DLA (Air Logistics Center)

Includes military personnel support to the DLA in support of Air Logistics Center (military manpower and associated military personnel costs).

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0304314S Air Logistics Center

Costs associated with support of Air Logistics Center.

0304345BQ National Imagery and Mapping Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to ensure that U.S. Government intelligence, mapping, charting and geodesy, and other needs for Imagery Analysis, Imagery Collection, Dissemination and Management, Geospatial Information and Services, Acquisition and Technology, and Training are met effectively and efficiently as defined in DoD Directive 5105.56. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the National Imagery and Mapping Agency Program, a component of the National Foreign Intelligence Program. Excludes Defense imagery and Mapping Program (PE 0305102BQ) and Management Hq resources (PEs 0304398BQ, 0305898BQ).

0304345D National Imagery and Mapping Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to ensure that U.S. Government intelligence, mapping, charting and geodesy, and other needs for Imagery Analysis, Imagery Collection, Dissemination and Management, Geospatial Information and Services, Acquisition and Technology, and Training are met effectively and efficiently as defined in DoD Directive 5105.56. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the National Imagery and Mapping Agency Program, a component of the National Foreign Intelligence Program. Excludes Defense imagery and Mapping Program (PE 0305102BQ) and Management Hq resources (PEs 0304398BQ, 0305898BQ).

0304398BQ Management HQ - NGA (NFIP)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to providing a central focus for Department of Defense, Central Intelligence agency, and other Government Departments and agencies on matters concerning imagery intelligence and geospatial information and services relating to national security. This element is in the National Foreign Intelligence Program. Excludes National Imagery and Mapping Program (PE 0304345BQ), Defense Imagery and Mapping Program (PE 0305102BQ), and Management Headquarters in JMIP (PE 0305898BQ).

0305098L Defense Support Activity - IPSG

Includes Intelligence Programs Support Group manpower and associated costs attributable to and reported in the General Defense Intelligence Program.

Excludes IPSG Foreign Counterintelligence Program resources reported in PE 0305298L and TIARA resources reported in PE 0305898L.

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0305099F Global Air Traffic Management (GATM)

Program funds for procurement and investment, TDY, other procurement, engineering study, and RDT&E to study, develop, purchase, missionize, integrate and field the aircraft user equipment necessary to operate in the new ICAO and FAA mandated worldwide air traffic system. This PE includes equipment developed for military needs as well as commercial-off-the-shelf items to meet the new CNS/ATM architecture. Key elements of the CNS/ATM architecture are: - Communications: Data link (HF, SATCOM, VHF, or Mode S) to augment voice position reporting, a communications management unit, and new VHF radios - Navigation: Fully integrated GPS and advanced flight management systems - Surveillance: Automatic aircraft position reporting (enroute and oceanic) in place of radar - ATM: Reduced Vertical Separation Minimum equipment (pitot static system and air data computer updates) Excludes civilian and military manpower (and their related cost, O&M, and military construction costs).

0305101D Special Technology Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and costs associated with the development of training and professional development in an operational and readiness environment. Excludes functional categories which are part of the standard definition of C3I Intelligence Programs reported under a separate PE.

0305101D8Z Special Technology Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and costs associated with the development of training and professional development in an operational and readiness environment. Excludes functional categories which are part of the standard definition of C3I Intelligence Programs reported under a separate PE.

0305102BQ Defense Imagery and Mapping Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to ensure that U.S. Government intelligence, mapping, charting and geodesy, and other needs for Imagery Analysis, Imagery Collection, Dissemination and Management, Geospatial Information and Services, Acquisition and Technology, and Training are met effectively and efficiently as defined in DoD Directive 5105.56. Includes manpower, RDT&E, procurement, and operation and maintenance resources for the Defense Imagery and Mapping Agency Program, a component of the Joint Military Intelligence Program. Excludes National Imagery and Mapping Program (PE 0304345BQ) and Management Hq resources (PEs 0304398BQ, 0305898BQ).

0305106LC Consolidated Imagery Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to ensure that U.S. Government intelligence, mapping, charting and geodesy, and other needs for imagery are met effectively and efficiently as defined in DoD Directive 5105.56.

Includes RDT&E, manpower, procurement, and operations and maintenance resources in the Consolidated Imagery Program, a component of the National Foreign Intelligence Program.

Excludes Central Imagery Office Management Headquarters, 0305598, and Tactical Imagery Activities, 0305107, resources.

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0305107LC Tactical Imagery Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to ensure that U.S. Government intelligence, mapping, charting and geodesy, and other needs for imagery are met effectively and efficiently as defined in DoD Directive 5105.56. Includes RDT&E, manpower, procurement, and operations and maintenance resources in the Tactical Imagery Program, a component of the DoD Tactical Intelligence and Related Activities. Excludes Central Imagery Office Management Headquarters, 0305598, and Consolidated Imagery Activities, 0305106, resources.

0305108K Command and Control Research

Includes Command and Control research program and center at and in association with the Naval Postgraduate School. C2 Center will perform and sponsor command and communications basic and applied research, including aspects of control theory, modeling and simulation. The center will serve to focus emerging technology, methodologies and theories on the development of a military command and control science and discipline.

0305109F DoD Civil Search and Rescue (SAR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Satellite down-link receiver at the Air Force Rescue Coordination Center (AFRCC), Scot AFB, IL, including test equipment; leased dedicated communications between the AFRCC and other national and international rescue centers; and equipment requirements to enhance Federal SAR coordination.

Excludes Air Force Rescue Coordination Center and Personnel, flying hours used in humanitarian activities, and other costs identified in PE 0305113F.

0305110F Satellite Control Network (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition, sustaining engineering, and integration activities pertaining to the Air Force Satellite Control Network (AFSCN) common-user element (CUE) and its external interfaces; including common-user satellite tracking, telemetry, and commanding facilities located at Falcon AFB, Onizuka AFB, and nine world-wide remote tracking stations for DoD operational and RDT&E missions.

0305111F Weather Service

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters, Air Weather Service, Weather Wings, Weather Squadrons, Weather Reconnaissance Wing, Weather Reconnaissance Squadrons, Weather Detachments, Weather Observing and Forecasting System Program Office (433L), Fleet Numerical Oceanography Center, Regional Oceanography Centers, Oceanography Command Centers, Facilities and Detachments, Commander, Naval Oceanography Command, Air Force Global Weather Central (AFGWC), USAF Environmental Technical Application Center (USAFETAC).

Excludes communications support (see Weather Service-Communications element in this program); base and mission support (see Base Operations element in this program); training (see Training element in this program); Navy Weather Research Facility in program element 0605851N; all Defense Communications System (DCS) and non-DCS Communications resources; and management headquarters resources in 03058980.

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0305111N Weather Service

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Headquarters, Air Weather Service, Weather Wings, Weather Squadrons, Weather Reconnaissance Wing, Weather Reconnaissance Squadrons, Weather Detachments, Weather Observing and Forecasting System Program Office (433L), Fleet Numerical Oceanography Center, Regional Oceanography Centers, Oceanography Command Centers, Facilities and Detachments, Commander, Naval Oceanography Command, Air Force Global Weather Central (AFGWC), USAF Environmental Technical Application Center (USAFETAC).

Excludes communications support (see Weather Service-Communications element in this program); base and mission support (see Base Operations element in this program); training (see Training element in this program); Navy Weather Research Facility in program element 0605851N; all Defense Communications System (DCS) and non-DCS Communications resources; and management headquarters resources in 03058980.

0305112F Weather Satellite Ground Systems

Includes costs associated with the procurement, operations and sustainment of weather satellite ground terminals used for the receipt and processing of geostationary and polar orbiter weather satellite data.

0305112N Oceanography

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Naval Oceanographic Office, Environmental Prediction Research Aircraft, Oceanographic Survey Ships, Naval Observatory.

Excludes support identified to other elements (see Mapping, Charting and Geodesy and Base Operations elements in this program); and management headquarters resources included in PE 03058980.

0305113F TEMPORARY RESTORAL (H)

0305114A Air Traffic Control, Approach & Landing System (ATCALS) - FY 1987 and Prior

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Control Towers, RAPCONS, Ground Control Approach Systems, Instrument Landing Systems, Homing Beacons, TACAN, Air/Ground Communications, Ancillary Equipment, Direction Finders, Flight Evaluation, Microwave Landing Systems, Certification of Facilities, Navigational Publications (Army only), Traffic Control Centers (Air Force only).

Excludes traffic control, navigational facilities, and certification functions provided by FAA; Army TOE or TDA air traffic control detachments in Program 2; Army ATC activities dedicated to the aviation training missions at U.S. Army aviation schools in Program 8; any telecommunications activities/functions covered under Base Operations; and Management headquarters resources (PE 0305998F).

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0305114F Air Traffic Control, Approach, and Landing System (ATCALS)

Includes air traffic control manpower, equipment development and procurement, facilities, operations and maintenance, initial spares, and peculiar and common support equipment, necessary to support fixed base and deployed operations. ATCALS supports the wartime mission and also provides controllers and equipment to interface Air Force systems with systems operated and maintained by other services, the Federal Aviation Administration or host-nations. Each Major Command budgets and funds for its share of operation and maintenance costs and military construction programs. The Air Force Flight Standards Agency, as the lead Service for ATCALS, programs for ATCALS equipment development and procurement and related support. Facilities, equipment and services include: Control towers, fixed and mobile radar approach control systems, ground controlled approach systems, precision approach and landing systems, tactical air navigation systems, VORs, air/ground communications, training systems, terminal instrument procedures development software, ATCALS evaluation, flight inspection, and support of the Air Force Flight Standards Agency (Field Operating Agency).

0305115BR Nuclear Weapons Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Field Command, Defense Special Weapons Agency, and the Joint Atomic Information Exchange Group Support, and the nonmanagement headquarters operational elements of the Defense Special Weapons Agency.

0305115H Nuclear Weapons Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Field Command, Defense Special Weapons Agency, and the Joint Atomic Information Exchange Group Support, and the nonmanagement headquarters operational elements of the Defense Special Weapons Agency.

0305116F Aerial Targets

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to aerial targets, Drone Squadrons, drones, and tow targets.

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0305117F Weather/NOTAM Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Weather communications facilities (worldwide); teletype and facsimile circuits (leased and otherwise); automated weather network; and leased costs for access to weather networks of other U.S. meteorological agencies and those of friendly foreign countries.

AIR FORCE: Consists of DCS and non-DCS communications resources for support of the Air Weather Service mission. The USAF Global Weather Communications System provides for collection of weather/ environmental (alphanumeric and pictorial) data, delivery of these data to weather centrals and forecast facilities, and distribution of weather central and forecast facilities generated graphics and other products to user activities. Collection and distribution of USAF NOTAM information are also accomplished via these weather communications systems. Conventional multipoint weather teletype facsimile networks, CW radio intercept facilities, and H/F RATT broadcast intercept networks comprise the Global Weather Communications System.

Excludes costs for base support items and services which are common to base communications as provided by the parent communications units or host commands; costs for operating personnel provided by the Air Weather Service included in PE 0305111F; and pilot-to-forecaster facilities covered in PE 0305114F.

0305118F TITAN III Vehicle (H)

No definition available.

0305119F Medium Launch Vehicles (SPACE)

Includes RDT&E funds used for efforts managed by the Space and Missile Systems organizations of AFSC. Some funding may be used for supplies and equipment peculiar to the Space Booster Program. Program includes RDT&E, missile procurement, and O&M funds for TITAN III space booster launch services and system improvements. Funds are included for system improvement and, beginning in FY 1976, for launch services for ATLAS E/F launch vehicles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in Program 6.

0305120A Army Combat Development Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: the U.S. Army Combat Development Command to include its subordinate commands and agencies. Activities (excluding those funded under RDT&E appropriation) covering development, testing, and early integration into the Army of new doctrine, new organization, and new material to obtain maximum combat effectiveness.

0305121F Manned Orbiting Laboratory (H)

No definition available.

0305122D LORAN Stations (H)

No definition available.

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0305122N LORAN Stations (H)

No definition available.

0305123F AFCC Engineering and Installation

Provides funding for the primary mission of 38 EIW. Responsibilities include: acquisition, implementation, wartime restoral, and reconstitution of DOD communications; also includes weather, air traffic control, and computer systems for Air Force and specified DOD agencies. Develops technical solutions for requirements; performs long range planning acquisition, program management, engineering, and installation during peacetime and wartime.

0305124F Special Applications Program

This is a special access program. Access will be granted on a strict need-to-know basis only.

Includes military manpower and their related costs.

0305125A Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125BB Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125BD Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

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0305125BQ Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125BR Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125D8Z Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125F Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125J Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

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0305125K Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125L Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125M Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125N Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305125S Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

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0305125V Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for identification, assessment and assurance of physical and cyber assets, systems and functions critical to mobilization, deployment and sustainment of US military operations. Includes funding that supports all Critical Infrastructure Protection (CIP) activities: analysis and assessment, remediation, indications and warning, mitigation, response and reconstitution. Efforts include Joint Planning and Execution System (JOPES) Appendix 16 analysis by combatant commanders and Service components; vulnerability assessments; supporting information technology systems, analysis tools and databases; modeling and simulation studies; inter-dependency analysis; and consequence management.

0305126F R-2508 Air Traffic Control (ATC) Enhancement

Includes manpower authorizations, peculiar and common support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources identified to the R-2508 Complex Air Traffic Control Enhancement project. As Executive Agent, the Air Force is responsible for the operations and maintenance of air traffic control in the R-2508 Complex used by the DoD for flight testing of advanced, high performance aircraft as well as for operational training. The R-2508 Complex is an area approximately 140 miles long and 110 miles wide over the upper Mojave Desert of Southern California. Funding for this program is to be divided between the DoD and Federal Aviation Administration (FAA) according to a mutually agreed upon formula. The DOD will budget and fund for 100 percent of acquisition costs. Funds for off-the-shelf equipment (radar, displays, computers, etc.) will be budgeted in the Other Procurement appropriation. The Air Force, Navy, and FAA will budget and fund for its share of operation and maintenance costs according to a formula agreed upon between the DOD and FAA. The enhancement program includes integration of three long-range radars, two approach-control radars, and six gap-filler radars in a central air traffic control facility at the AF-owned and FAA-operated High Desert TRACON. Current capabilities have been upgraded to allow the users to achieve integrated command, control, scheduling, and coordination of R-2508 Complex activities.

0305127A Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence.

Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR).

Navy: Naval Investigative Service (NIS); Headquarters, and NIS Offices and Resident Agencies.

Air Force: Office of Special Investigations (OSI); Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies.

Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities.

Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

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0305127BA Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence. Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR). Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies. Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies. Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities. Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

0305127BR Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence. Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR). Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies. Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies. Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities. Defense Threat Reduction Agency: Includes manpower costs and associated counterintelligence activities. Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

0305127BZ Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence. Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR). Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies. Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies. Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities. Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security Investigative Activities).

0305127D Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence. Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR). Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies. Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies. Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities. Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMANT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305127D8Z Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence. Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR). Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies. Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies. Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities. Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security Investigative Activities).

0305127F Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence.

Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR).

Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies.

Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies.

Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities.

Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

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Program 03 Command, Control, Comm, Intel, & Space

0305127L Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence.

Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR).

Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies.

Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies.

Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities.

Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

0305127M Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence.

Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR).

Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies.

Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies.

Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities.

Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305127N Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence.

Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR).

Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies.

Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies.

Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities.

Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

0305127V Foreign Counterintelligence Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence.

Army: U.S. Army Intelligence and Security Command; 650th Military Intelligence Group (SHAPE); Headquarters, U.S. Army Europe (USAREUR).

Navy: Naval Investigative Service (NIS): Headquarters, and NIS Offices and Resident Agencies.

Air Force: Office of Special Investigations (OSI): Headquarters, OSI District Offices, and OSI Detachments, and Resident Agencies.

Defense Intelligence Agency: Includes manpower costs and associated counterintelligence activities.

Excludes: Army Units assigned at Corps level or below (See Program 2). Those costs reported in PE 03051280, Security and Investigative Activities. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management headquarters (Security & Investigative Activities).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305128A Security and Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Intelligence and Security Command, 650th Military Intelligence Group (SHAPE), Intelligence Materiel Development Support Office (IMDSO), DARCOM Headquarters, U.S. Army Europe (USAREUR) (nonmanagement headquarters resources).

Navy: Naval Investigative Service (NIS): Headquarters, NIS Offices and Resident Agencies, NIS Resident Agencies, NIS Representatives, NIS Technique and Technical Equipment R&D.

Air Force: Office of Special Investigations (OSI), Headquarters, OSI District Offices, OSI Detachments and Resident Agencies.

Defense Investigative Service: Field Offices and Residencies, Personnel Investigations Center.

Defense Intelligence Agency: CIM

Excludes: Army Units assigned at Corps level or below, see Program 2. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security & Investigative Activities). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence and other costs reported in PE 03051270, Foreign Counterintelligence Activities, and those costs reported in PE 03058980, Mgmnt HQTRS; PE 0305133V, Industrial Security Activities; and 0305129V, Defense Investigative Service - Communications.

0305128F Security and Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Intelligence and Security Command, 650th Military Intelligence Group (SHAPE), Intelligence Materiel Development Support Office (IMDSO), DARCOM Headquarters, U.S. Army Europe (USAREUR) (nonmanagement headquarters resources).

Navy: Naval Investigative Service (NIS): Headquarters, NIS Offices and Resident Agencies, NIS Resident Agencies, NIS Representatives, NIS Technique and Technical Equipment R&D.

Air Force: Office of Special Investigations (OSI), Headquarters, OSI District Offices, OSI Detachments and Resident Agencies.

Defense Investigative Service: Field Offices and Residencies, Personnel Investigations Center.

Defense Intelligence Agency: CIM

Excludes: Army Units assigned at Corps level or below, see Program 2. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security & Investigative Activities). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence and other costs reported in PE 03051270, Foreign Counterintelligence Activities, and those costs reported in PE 03058980, Mgmnt HQTRS; PE 0305133V, Industrial Security Activities; and 0305129V, Defense Investigative Service - Communications.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305128H Security and Investigative Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Defense Special Weapons Agency - Historical: 901st Military Intelligence Detachment.

0305128L Security and Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Intelligence and Security Command, 650th Military Intelligence Group (SHAPE), Intelligence Materiel Development Support Office (IMDSO), DARCOM Headquarters, U.S. Army Europe (USAREUR) (nonmanagement headquarters resources).

Navy: Naval Investigative Service (NIS): Headquarters, NIS Offices and Resident Agencies, NIS Resident Agencies, NIS Representatives, NIS Technique and Technical Equipment R&D.

Air Force: Office of Special Investigations (OSI), Headquarters, OSI District Offices, OSI Detachments and Resident Agencies.

Defense Investigative Service: Field Offices and Residencies, Personnel Investigations Center.

Defense Intelligence Agency: CIM

Excludes: Army Units assigned at Corps level or below, see Program 2. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security & Investigative Activities). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence and other costs reported in PE 03051270, Foreign Counterintelligence Activities, and those costs reported in PE 03058980, Mgmnt HQTRS; PE 0305133V, Industrial Security Activities; and 0305129V, Defense Investigative Service - Communications.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305128N Security and Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Intelligence and Security Command, 650th Military Intelligence Group (SHAPE), Intelligence Materiel Development Support Office (IMDSO), DARCOM Headquarters, U.S. Army Europe (USAREUR) (nonmanagement headquarters resources).

Navy: Naval Investigative Service (NIS): Headquarters, NIS Offices and Resident Agencies, NIS Resident Agencies, NIS Representatives, NIS Technique and Technical Equipment R&D.

Air Force: Office of Special Investigations (OSI), Headquarters, OSI District Offices, OSI Detachments and Resident Agencies.

Defense Investigative Service: Field Offices and Residencies, Personnel Investigations Center.

Defense Intelligence Agency: CIM

Excludes: Army Units assigned at Corps level or below, see Program 2. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security & Investigative Activities). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence and other costs reported in PE 03051270, Foreign Counterintelligence Activities, and those costs reported in PE 03058980, Mgmnt HQTRS; PE 0305133V, Industrial Security Activities; and 0305129V, Defense Investigative Service - Communications.

0305128V Security and Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Intelligence and Security Command, 650th Military Intelligence Group (SHAPE), Intelligence Materiel Development Support Office (IMDSO), DARCOM Headquarters, U.S. Army Europe (USAREUR) (nonmanagement headquarters resources).

Navy: Naval Investigative Service (NIS): Headquarters, NIS Offices and Resident Agencies, NIS Resident Agencies, NIS Representatives, NIS Technique and Technical Equipment R&D.

Air Force: Office of Special Investigations (OSI), Headquarters, OSI District Offices, OSI Detachments and Resident Agencies.

Defense Investigative Service: Field Offices and Residencies, Personnel Investigations Center.

Defense Intelligence Agency: CIM

Excludes: Army Units assigned at Corps level or below, see Program 2. HUMINT, Imagery, IDHS and cryptologic activities of the U.S. Army Intelligence and Security Command. Those costs reported in PE 0305298A, Management Headquarters (Security & Investigative Activities). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence and other costs reported in PE 03051270, Foreign Counterintelligence Activities, and those costs reported in PE 03058980, Mgmnt HQTRS; PE 0305133V, Industrial Security Activities; and 0305129V, Defense Investigative Service - Communications.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305129N Service Support to DSS

Includes military personnel and military pay in support of DSS.

0305129V Defense Investigative Service Communications

Includes communication terminal facilities and leased costs related to AUTOVON and AUTODIN, including access lines and subscriber costs for switched network backbone. Also includes costs for Western Union circuits.

Excludes manpower.

0305130F AFSCN Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation and maintenance of the Air Force Satellite Control Network (AFSCN) common-user element (CUE) and its external interfaces; including common-user satellite tracking, telemetry, and commanding facilities located at Falcon AFB, Onizuka AFB, and nine world-wide remote tracking stations for DoD operational and RDT&E missions.

0305131A Mapping, Charting, and Geodesy (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: acquisition, collection, and reduction of Mapping, Charting, and Geodetic (MC&G) data and the production, storage, and distribution of MC&G products of the Defense Mapping Agency (DMA), and the related operation and maintenance of facilities, to include Defense Mapping Agency components, U.S.Navy MC&G ships operated by Military Sealift Command, Project MAGNET, and NAVOCEANO (hydrographic survey activities) and associated MC&G shore establishment facilities.

Excludes Military Department headquarters MC&G staffs (see Program 9); Unified Command Headquarters MC&G staffs (see Program 2); Defense Mapping Agency Communications (PE0305132B) DMA Mapping, Charting, and Geodesy (MC&G) Production System Improvements (PE0305139B); DMA Headquarters Support Activity (PE0305798B); Management Headquarters (Auxiliary Forces) (PE0305898B); and Oceanographic Activities (see Program 3).

0305131B Mapping, Charting, and Geodesy (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305131F Mapping, Charting, and Geodesy (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: acquisition, collection, and reduction of Mapping, Charting, and Geodetic (MC&G) data and the production, storage, and distribution of MC&G products of the Defense Mapping Agency (DMA), and the related operation and maintenance of facilities, to include Defense Mapping Agency components, U.S.Navy MC&G ships operated by Military Sealift Command, Project MAGNET, and NAVOCEANO (hydrographic survey activities) and associated MC&G shore establishment facilities.

Excludes Military Department headquarters MC&G staffs (see Program 9); Unified Command Headquarters MC&G staffs (see Program 2); Defense Mapping Agency Communications (PE0305132B) DMA Mapping, Charting, and Geodesy (MC&G) Production System Improvements (PE0305139B); DMA Headquarters Support Activity (PE0305798B); Management Headquarters (Auxiliary Forces) (PE0305898B); and Oceanographic Activities (see Program 3).

0305131N Mapping, Charting, and Geodesy

No definition available.

0305132B Defense Mapping Agency Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Communication center facilities and equipment, leased costs related to the Defense Information System Network (e.g. Automatic Digital Network, Digital Switched Network, and Defense Data Network), other communication circuits, and administrative telephone systems supporting the Defense Mapping Agency.

0305133V Industrial Security Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

DEFENSE INVESTIGATIVE SERVICE Office of Industrial Security International, Defense Industrial Security Clearance Office, Defense Security Institute, Defense Industrial Security Intern Development Program, Field Offices and Residencies.

Excludes those costs reported in PE 0305128V, Security and Investigative Activities; PE 0305898V, Management Headquarters; and PE 0305129V, Defense Investigative Service - Communication.

0305134N Physical Security

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Sensitive Ordnance Security; Nuclear Security Ashore; Remote Sensors.

Excludes support identified to Nuclear Weapons Safety Ashore in Program 7.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305135BA On-Site Inspection Agency Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources required to support activities for monitoring the Intermediate-Range Nuclear Force (INF) Treaty, including the inspections of Soviet Union facilities permitted by the Treaty, establishment and operation of a Portal Monitoring System located in the Soviet Union and coordinating U.S. activities associated with inspections by representatives of the Soviet Union on U.S. territory or at U.S. facilities in basing countries.

0305135BR On-Site Inspection Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources required to support activities for monitoring the Intermediate-Range Nuclear Force (INF) Treaty, including the inspections of Soviet Union facilities permitted by the Treaty, establishment and operation of a Portal Monitoring System located in the Soviet Union and coordinating U.S. activities associated with inspections by representatives of the Soviet Union on U.S. territory or at U.S. facilities in basing countries.

0305136BA Nuclear Weapons Operations Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Defense Communications Systems (DCS) resources as defined in DoD Directive 5105.19 and other non-DCS resources necessary for the support of OSIA operations and other supported activities/programs. Communications include point-to-point lines; leased/government-owned circuitry, material and facilities including, but not limited to, access lines for AUTOVON, AUTODIN, WASHFAX, satellite, KG-84s; dedicated circuitry in support of the DCS; non-DCS resources and services such as terminal devices (facsimiles, STU-IIIIs, modems), PBX, PABX; telephone services and toll calls.

0305137F National Airspace System (NAS) Plan

The National Airspace System (NAS) program modernizes the Department of Defense (DoD) Air Traffic Control (ATC) system, in conjunction with the Federal Aviation Administration (FAA) modernization effort. NAS will increase safety of flight; provide systems and facilities interoperable with FAA modernization; replace aging DoD ATC systems; provide identical service to military and civil aircraft; reduce DoD flight cancellations/delays; and reduce maintenance. Equipment procured includes fixed site approach control and control tower automation systems, radars, voice switches, site preparation, installation support, ancillary supplies and direct production support. Current systems are approaching the end of their planned life cycle and have become increasingly more expensive and difficult to repair. As the FAA modernizes the nation's air traffic control system, DoD must remain operationally compatible to continue to provide service to the military and the civilian users who depend on DoD's ATC services.

0305138F Inertial Upper Stage (IUS)

Includes funds for the Inertial Upper Stage procurement, research, development and test, and operations and maintenance. The IUS program provides consolidated acquisition of the IUS to support the DoD Mission Model. This effort includes flight operations at Cape Canaveral Air Force Station, Florida, and support to flight operations at the Consolidated Space Test Center (CSTC). IUS supports the launch of Defense Support Program (DSP) satellites. IUS is one type of upper stage on a Titan IV (or it can be modified for the Space Shuttle Program) and takes the DSP satellite from the Titan IV low earth orbit to its mission orbit. The operations and support program continuously evaluates and improves IUS reliability, cost effectiveness, and responsiveness. It supports redesign of aging equipment and spares which are no longer manufactured or available; investigation of flight anomalies; and small studies to assist in defining future upper stages.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305139B DMA Mapping, Charting, and Geodesy (MC&G) Production System Improvements (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Improving the Defense Mapping Agency production system and related MC&G development activities that foster new DMA products; introduce, improve or adapt DMA operational processes to enhance interfaces or functionality; and use new technology in the development of concepts that would enhance processes and/or products.

0305140A Service Support to CIFA (CounterIntelligence Field Agency)

Includes manpower authorizations and the associated cost specifically identified and measurable to support the following activities at Counter Intelligence Field Agency (CIFA). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not other provided.

0305140F Service Support to CIFA (CounterIntelligence Field Agency)

Includes manpower authorizations and the associated cost specifically identified and measurable to support the following activities at Counter Intelligence Field Agency (CIFA). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not other provided.

0305140L DIA Special Programs

This is a special access program. Includes manpower and their related costs. Details will be provided on a need-to-know basis to appropriately cleared personnel.

0305140M Service Support to CIFA (CounterIntelligence Field Agency)

Includes manpower authorizations and the associated cost specifically identified and measurable to support the following activities at Counter Intelligence Field Agency (CIFA). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not other provided.

0305140N Service Support to CIFA (CounterIntelligence Field Agency)

Includes manpower authorizations and the associated cost specifically identified and measurable to support the following activities at Counter Intelligence Field Agency (CIFA). All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not other provided.

0305141* Joint Remotely Piloted Vehicles Program (H)

Includes manpower authorizations and all funds to support peculiar and support equipment and the associated costs specifically identified to provide complementary capabilities to manned systems in the functional areas of electronic warfare, intelligence, reconnaissance, surveillance and command, control, and communications. This program provides management oversight of DoD nonlethal unmanned aerial vehicles to expedite fielding for conventional forces.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305141A Joint Remotely Piloted Vehicles Program

Includes manpower authorizations and all funds to support peculiar and support equipment and the associated costs specifically identified to provide complementary capabilities to manned systems in the functional areas of electronic warfare, intelligence, reconnaissance, surveillance and command, control, and communications. This program provides management oversight of DoD nonlethal unmanned aerial vehicles to expedite fielding for conventional forces.

0305141D Joint Remotely Piloted Vehicles Program

Includes manpower authorizations and all funds to support peculiar and support equipment and the associated costs specifically identified to provide complementary capabilities to manned systems in the functional areas of electronic warfare, intelligence, reconnaissance, surveillance and command, control, and communications. This program provides management oversight of DoD nonlethal unmanned aerial vehicles to expedite fielding for conventional forces.

0305141F Joint Remotely Piloted Vehicles Program (H)

Includes manpower authorizations and all funds to support peculiar and support equipment and the associated costs specifically identified to provide complementary capabilities to manned systems in the functional areas of electronic warfare, intelligence, reconnaissance, surveillance and command, control, and communications. This program provides management oversight of DoD nonlethal unmanned aerial vehicles to expedite fielding for conventional forces.

0305141M Joint Remotely Piloted Vehicles Program

Includes manpower authorizations and all funds to support peculiar and support equipment and the associated costs specifically identified to provide complementary capabilities to manned systems in the functional areas of electronic warfare, intelligence, reconnaissance, surveillance and command, control, and communications. This program provides management oversight of DoD nonlethal unmanned aerial vehicles to expedite fielding for conventional forces.

0305141N Joint Remotely Piloted Vehicles Program

Includes manpower authorizations and all funds to support peculiar and support equipment and the associated costs specifically identified to provide complementary capabilities to manned systems in the functional areas of electronic warfare, intelligence, reconnaissance, surveillance and command, control, and communications. This program provides management oversight of DoD nonlethal unmanned aerial vehicles to expedite fielding for conventional forces.

0305142F Applied Technology and Integration

This is a special access program. Access will be granted on a strict need-to-know basis only.

No manpower included.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305143D National Airspace System Modernization Program

This program includes RTD&E and procurement resources for the development and procurement of the DoD National Airspace System (NAS) Modernization Program. Funding will be used to upgrade and/or replace core fixed-based Air Traffic Control and Landing Systems (ATCALs) that directly support DoD's portion of NAS radar approach control/instrument flight rule control tower air traffic services and DoD's ability to operate within the NAS. Service or site-unique requirements and/or ATCALs installations are not funded under this PE but will be funded by the individual Services. This PE does not include precision approach and landing systems, which are also a Service responsibility. Efforts to be accomplished are studies, and design, development, testing, and procurement of hardware and software. Development of the Military Airspace Management System will be funded under this PE.

0305144F Titan Space Launch Vehicles (SPACE)

Includes funds for the research, development, test, procurement, operations and maintenance and manpower for the Titan II and Titan IV space launch boosters, plus the Centaur and Inertial Upper Stage (IUS) upper stages. Procurement funds cover acquisition of hardware, launch operations, payload integration and technical support, among others. R&D funds cover the development and test of new components or replacement of obsolete components, non-recurring payload integration, and investigate and resolve anomalous events.

0305145A Arms Control Implementation

Includes all operating, military construction, development and acquisition costs directly associated with implementing arms control treaties and agreements, including the Intermediate Nuclear Forces Treaty, Conventional Forces Europe, and Chemical Warfare Treaties.

Excludes RDT&E funding programmed under 0603711 and 0602714. Also excludes OSIA programs.

0305145F Arms Control Implementation

Includes all operating, military construction, development and acquisition costs directly associated with implementing arms control treaties and agreements, including the Intermediate Nuclear Forces Treaty, Conventional Forces Europe, and Chemical Warfare Treaties.

Excludes RDT&E funding programmed under 0603711 and 0602714. Also excludes OSIA programs.

0305145M Arms Control Implementation

Includes all operating, military construction, development and acquisition costs directly associated with implementing arms control treaties and agreements, including the Intermediate Nuclear Forces Treaty, Conventional Forces Europe, and Chemical Warfare Treaties.

Excludes RDT&E funding programmed under 0603711 and 0602714. Also excludes OSIA programs.

0305145N Arms Control Implementation

Includes all operating, military construction, development and acquisition costs directly associated with implementing arms control treaties and agreements, including the Intermediate Nuclear Forces Treaty, Conventional Forces Europe, and Chemical Warfare Treaties.

Excludes RDT&E funding programmed under 0603711 and 0602714. Also excludes OSIA programs.

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Program 03 Command, Control, Comm, Intel, & Space

0305146A Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the NAional Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below (See Program 2);USMC tactical CI units (See Program 2);those costs reported in PE 0305128, Security and Investigative Activities.

0305146BR Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the National Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below See Program 2);USMC tactical CI units (See Program 2);those costs reported in PE 0305128, Security and Investigative Activities.

0305146BZ Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence Program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the National Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below (See Program 2); USMC tactical CI units (See Program 2); those costs reported in PE 0305128, Security and Investigative Activities.

0305146D8Z Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence Program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the National Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below (See Program 2); USMC tactical CI units (See Program 2); those costs reported in PE 0305128, Security and Investigative Activities.

0305146F Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence program (JMIP)funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources which protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the NAional Foreign Intelligence Program and reported under PE 03051270. Army CI units assigned at Corps level or below (See Program 2). USMC tactical CI units (See Program 2).Those costs reported in PE 0305128, Security and Investigative Activities.

APPENDIX E: Program Element Definitions

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0305146L Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the National Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below See Program 2);USMC tactical CI units (See Program 2);those costs reported in PE 0305128, Security and Investigative Activities.

0305146N Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the National Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below See Program 2);USMC tactical CI units (See Program 2);those costs reported in PE 0305128, Security and Investigative Activities.

0305146V Defense Joint Counterintelligence Program (JMIP)

Includes Joint Military Intelligence program (JMIP)-funded manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the Defense Joint Counterintelligence Program. This includes CI resources that protect Defense critical technology, critical infrastructure, personnel, and operations from foreign intelligence service, terrorist, and other covert or clandestine threats. Excludes: DoD Foreign Counterintelligence program activities funded within the National Foreign Intelligence Program and reported under PE 0305127. Army CI units assigned at Corps level or below See Program 2);USMC tactical CI units (See Program 2);those costs reported in PE 0305128, Security and Investigative Activities.

0305147G Interagency Training Center (ITC)

Includes manpower authorizations, peculiar and support equipment, and associated costs specifically identified and measurable to the following: Resources in support of the Interagency Training Center (ITC) operational requirements such as contract support, administrative and logistics support, computer support, training and travel, supplies, communications, and maintenance. Includes recapitalization funding for test instrumentation, updated communication connectivity and updated training equipment.

0305147N Interagency Training Center (ITC) (H)

Includes manpower authorization, peculiar and support equipment, and associated costs specifically identified and measurable to the following: Resources in support of the Interagency Training Center (ITC) operational requirements such as contract support, administrative and logistics support, computer support, training and travel, supplies, communications, and maintenance. Includes recapitalization funding for test instrumentation, updated communication connectivity and updated training equipment.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305148F Air Force Tactical Measurement and Signature Intelligence (MASINT) Systems/Programs

Funds R D, O M, procurement, and manpower to operationalize Air Force tactical Measurement and Signature Intelligence (MASINT) Systems/Programs. MASINT is technically derived intelligence (excluding imagery and signals intelligence) which when collected, processed, and analyzed, results in information that detects, locates, tracks, identifies, or describes the signatures (distinctive characteristics) of fixed or dynamic targets. MASINT is comprised of six primary disciplines: Electro-Optical (EO), Radar, Radio-Frequency (RF), Geophysical, Materials, and Nuclear Radiation (NUCINT).

0305149F COBRA JUDY (H)

COBRA JUDY is a radar collection system on the United States Naval Ship (USNS) Observation Island. An S-band phased array radar is affixed to the ship and used for target acquisition and an X-band dish radar is used for target imaging. COBRA JUDY data collections support non-proliferation, theater missile defense (TMD)/national missile defense (NMD), and arms control. Operation and maintenance (O M) funds are used to reimburse Military Sealift Command (MSC) for ship operation and maintenance, as well as pay for contractors to operate and maintain the radars and process and analyze collected data. O M funds are also used for travel of military personnel in support of COBRA JUDY operations and purchases of system supplies and program office resources. Other Procurement (OP) funds are used to purchase high value electronic test support equipment.

0305149N COBRA JUDY

COBRA JUDY is a radar collection system on the United States Naval Ship (USNS) Observation Island. An S-band phased array radar is affixed to the ship and used for target acquisition and an X-band dish radar is used for target imaging. COBRA JUDY data collections support non-proliferation, theater missile defense (TMD)/national missile defense (NMD), and arms control. Operation and maintenance (O M) funds are used to reimburse Military Sealift Command (MSC) for ship operation and maintenance, as well as pay for contractors to operate and maintain the radars and process and analyze collected data. O M funds are also used for travel of military personnel in support of COBRA JUDY operations and purchases of system supplies and program office resources. Other Procurement (OP) funds are used to purchase high value electronic test support equipment.

0305150A Air Reconnaissance Low

Includes resources to develop the capability to detect, locate and identify targets in counternarcotic environments. The detection, location and identification of these targets will be accomplished through the use of electro-optic, radar, communications intelligence and precision location/direction finding equipment. ARL will also be used for surveillance and reconnaissance of hostile force lines of communication, shipment/infiltration routes, logistics routes, small base camps and larger processing facilities.

0305151F Satellite Control Network Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to DCS and non-DCS communications resources in support of the mission of the Satellite Control Facility and its subordinate organizations and operating locations. Includes resources for procurement, construction and operations.

Excludes DCS Switched Network Support (see PE 0303112F and 0303126F); and Defense Satellite Communications System Support (see PE 0303110F).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305152BR DTRA Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Defense Communications System (DCS) resources as defined in DoD Directive 5105.19, necessary for DTRA Operations, including point-to-point, leased/government-owned circuitry, material and facilities, including, but not limited to, access lines for AUTOVON, AUTODIN, AUTOSEVOCOM, and dedicated circuitry in support of the Defense Communications System; non-DCS resources and services such as terminal devices, PBX, PABX, telephone services and toll calls. Excludes Management headquarters resources.

0305152H Nuclear Weapons Operations Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Defense Communications System (DCS) resources as defined in DoD Directive 5105.19, and other non-DCS resources necessary for the support of Nuclear Weapons Operations, program element 0305115H, including point-to-point, leased/government-owned circuitry, material and facilities, including, but not limited to, access lines for AUTOVON, AUTODIN, AUTOSEVOCOM, WWMCCS, and dedicated circuitry in support of the Defense Communications System; non-DCS resources and services such as terminal devices, PBX, PABX, telephone services and toll calls.

Excludes Management headquarters resources

0305153F Counterproliferation

Program element provides resources for studies, analysis, and implementation support to institutionalize the Air Force's counterproliferation mission area. The functional areas contained within this program element include, but are not limited to the attack, defense, and deterrence of threats similar in nature to the proliferation of missile technology, nuclear technology, weapons of mass destruction, chemical and biological agents, and any other dangerous or potentially dangerous technologies, events, or situations.

0305154A Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305154D Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

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0305154D8Z Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305154F Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305154G Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305154I Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305154M Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305154N Defense Airborne Reconnaissance Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Providing a central focus for a multi-service requirements approach to develop and field future airborne reconnaissance systems to include those that augment activities of the National Foreign Intelligence Program.

0305155F Theater Nuclear Weapon Storage & Security System

This program element includes acquisition, installation, and O&M funds for the WS3 in the European Theater. The WS3 is an underground nuclear weapon storage container to be installed in theater strike aircraft shelters to allow co-storage of nuclear weapons and strike aircraft. The system will increase weapons access denial time, increase survivability through dispersal of nuclear weapons, improve operational readiness, decrease weapons vulnerability and reduce ground convoy requirements.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305156F Support Program (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

Excludes manpower authorizations and their associated costs.

0305157F Advanced Location Strike System (H)

Advanced Location Strike System

0305157I Land Remote Sensing Satellite System (H)

LANDSAT is a remote earth sensing satellite which collects multispectral imagery over broad areas. Includes funding for the DoD share of development, launch and operational costs of a LANDSAT 7 satellite and costs associated with the preparation of a coordinated technology plan in preparation for future remote sensing satellites.

0305158F Tactical Terminal

Includes resources to develop, purchase, integrate, field, operate and maintain tactical terminals and associated software for the receipt, transmission and processing of near-real-time broadcasts.

Excludes civilian and military manpower and their related costs and military construction costs.

0305159A Defense Reconnaissance Support Activities (SPACE) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305159B Defense Reconnaissance Support Activities (SPACE) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305159D Defense Reconnaissance Support Activities (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305159F Defense Reconnaissance Support Activities (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP).

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Program 03 Command, Control, Comm, Intel, & Space

0305159G Defense Reconnaissance Support Activities (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305159I Defense Reconnaissance Support Activities (SPACE) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305159L Defense Reconnaissance Support Activities (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305159N Defense Reconnaissance Support Activities (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all national technical activities, including those that augment activities of the National Foreign Intelligence Program (NFIP). Excludes resources in the NFIP and in the Tactical Cryptologic Program.

0305160F Defense Meteorological Satellite Program (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the DoD imagery and other specialized meteorological data from the entire earth to support special strategic and tactical missions; provides realtime direct readout of imagery to mobile terminals at key locations worldwide to support local tactical operations; and advances meteorological satellite technology to meet future DoD requirements. The JCS Statement of Requirements is used as a guide for system development. Two satellites are maintained in near-polar, sun-synchronous orbit continuously, one providing early morning and evening data, and the other providing noontime and midnight data.

Excludes communications support for the DMSP; and Defense Meteorological Satellite Program communications (PE 0305126F).

0305160N Navy Meteorological and Ocean Sensors-Space (METOC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the DoD imagery and other specialized meteorological data from the entire earth to support special strategic and tactical missions; provides realtime direct readout of imagery to mobile terminals at key locations worldwide to support local tactical operations; and advances meteorological satellite technology to meet future DoD requirements. The JCS Statement of Requirements is used as a guide for system development. Two satellites are maintained in near-polar, sun-synchronous orbit continuously, one providing early morning and evening data, and the other providing noontime and midnight data.

Excludes communications support for the DMSP; and Defense Meteorological Satellite Program communications (PE 0305126F).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305161F Aerial Survey (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the 1st Aerial Cartographic and Geodetic Squadron.

0305162F Defense Meteorological Satellite Program Communications

Includes communications costs utilized in direct support of the Defense Meteorological Satellite Program (PE 0305160F).

Excludes manpower.

0305163G Public Affairs (NSA) (H)

No definition available.

0305164A NAVSTAR Global Positioning System (User Equipment) (SPACE)

NAVSTAR Global Positioning System (GPS) is a joint program composed of Space Control and User Equipment segments. NAVSTAR will use satellites broadcasting accurate position and time information. Ground monitoring and control will be used to determine satellite status and positions, time, and to command the satellites. Users will be able to determine their position and velocity to a high precision in three dimensions on a common grid system anywhere at any time under any weather condition. Funding for the concept validation phase was being accomplished under 0603403A, 0603401N, and 0603421F and certain residual efforts will continue to be funded under these elements. Full scale development of all system segments is being accomplished under 0604778A, N, F and 0604478F. The Army, Navy, Air Force, and Marine Corps should use this element (35164 with the appropriate Service designator suffix) to fund production of operational user equipment.

Excludes integration and operation of NAVSTAR user equipment funded in the appropriate unit/vehicle/aircraft/ vessel program elements; civilian and military manpower included in appropriate management and support program elements; and the operational space and control segments funded under PE 0305165F.

0305164F NAVSTAR Global Positioning System (User Equipment) (SPACE)

NAVSTAR Global Positioning System (GPS) is a joint program composed of Space Control and User Equipment segments. NAVSTAR will use satellites broadcasting accurate position and time information. Ground monitoring and control will be used to determine satellite status and positions, time, and to command the satellites. Users will be able to determine their position and velocity to a high precision in three dimensions on a common grid system anywhere at any time under any weather condition. Funding for the concept validation phase was being accomplished under 0603403A, 0603401N, and 0603421F and certain residual efforts will continue to be funded under these elements. Full scale development of all system segments is being accomplished under 0604778A, N, F and 0604478F. The Army, Navy, Air Force, and Marine Corps should use this element (35164 with the appropriate Service designator suffix) to fund production of operational user equipment.

Excludes integration and operation of NAVSTAR user equipment funded in the appropriate unit/vehicle/aircraft/ vessel program elements; civilian and military manpower included in appropriate management and support program elements; and the operational space and control segments funded under PE 0305165F.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305164M NAVSTAR Global Positioning System (User Equipment) (SPACE)

NAVSTAR Global Positioning System (GPS) is a joint program composed of Space Control and User Equipment segments. NAVSTAR will use satellites broadcasting accurate position and time information. Ground monitoring and control will be used to determine satellite status and positions, time, and to command the satellites. Users will be able to determine their position and velocity to a high precision in three dimensions on a common grid system anywhere at any time under any weather condition. Funding for the concept validation phase was being accomplished under 0603403A, 0603401N, and 0603421F and certain residual efforts will continue to be funded under these elements. Full scale development of all system segments is being accomplished under 0604778A, N, F and 0604478F. The Army, Navy, Air Force, and Marine Corps should use this element (35164 with the appropriate Service designator suffix) to fund production of operational user equipment.

Excludes integration and operation of NAVSTAR user equipment funded in the appropriate unit/vehicle/aircraft/ vessel program elements; civilian and military manpower included in appropriate management and support program elements; and the operational space and control segments funded under PE 0305165F.

0305164N NAVSTAR Global Positioning System (User Equipment) (SPACE)

NAVSTAR Global Positioning System (GPS) is a joint program composed of Space Control and User Equipment segments. NAVSTAR will use satellites broadcasting accurate position and time information. Ground monitoring and control will be used to determine satellite status and positions, time, and to command the satellites. Users will be able to determine their position and velocity to a high precision in three dimensions on a common grid system anywhere at any time under any weather condition. Funding for the concept validation phase was being accomplished under 0603403A, 0603401N, and 0603421F and certain residual efforts will continue to be funded under these elements. Full scale development of all system segments is being accomplished under 0604778A, N, F and 0604478F. The Army, Navy, Air Force, and Marine Corps should use this element (35164 with the appropriate Service designator suffix) to fund production of operational user equipment.

Excludes integration and operation of NAVSTAR user equipment funded in the appropriate unit/vehicle/aircraft/ vessel program elements; civilian and military manpower included in appropriate management and support program elements; and the operational space and control segments funded under PE 0305165F.

0305165F NAVSTAR Global Positioning System (Space and Control Segments)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

NAVSTAR Global Positioning System (GPS) is a joint program composed of Space, Control, and User Equipment segments. NAVSTAR will use satellites broadcasting accurate position and time information. Ground monitoring and control will be used to determine satellite status and positions, time, and to command the satellites. Users will be able to determine their positions and velocity to a high precision in three dimensions on a common grid system anywhere at any time under any weather condition. Funding for the concept validation phase, developments and prototyping of user equipment is being accomplished under 0603403A, 0603401N and 0603421F. The Air Force should use this element (0305165F) to fund production and launching of the operational satellites, and deployment, operation and support of the operational Master Control Station and monitor sets. Civilian and military manpower are included.

Excludes production of user equipment funded under PE 03051640; and integration and operation of NAVSTAR user equipment funded in the appropriate unit/vehicle/aircraft/vessel program elements.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305166G Special Development

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Costs specifically identified and related to Navy Support of Classic Wizard, a classified project, for which information on resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0305166N Special Development

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Costs specifically identified and related to Navy Support of Classic Wizard, a classified project, for which information on resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0305167A Computer Security (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Computer Security Technical Evaluation Center. The Center operates in support of Departments and Agencies of the DoD on Computer security technical evaluation needs and activities.

The Director, National Security Agency is the Program Manager.

Excludes: COMSEC PE 03034010, Cryptologic Activities PE 03010110, Cryptologic Communications PE 03010550, GDIP PEs

0305167F Computer Security (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Computer Security Technical Evaluation Center. The Center operates in support of Departments and Agencies of the DoD on Computer security technical evaluation needs and activities.

The Director, National Security Agency is the Program Manager.

Excludes: COMSEC PE 03034010, Cryptologic Activities PE 03010110, Cryptologic Communications PE 03010550, GDIP PEs

0305167G Computer Security

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Computer Security Technical Evaluation Center. The Center operates in support of Departments and Agencies of the DoD on Computer security technical evaluation needs and activities.

The Director, National Security Agency is the Program Manager.

Excludes: COMSEC PE 03034010, Cryptologic Activities PE 03010110, Cryptologic Communications PE 03010550, GDIP PEs

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305167N Computer Security (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Computer Security Technical Evaluation Center. The Center operates in support of Departments and Agencies of the DoD on Computer security technical evaluation needs and activities.

The Director, National Security Agency is the Program Manager.

Excludes: COMSEC PE 03034010, Cryptologic Activities PE 03010110, Cryptologic Communications PE 03010550, GDIP PEs

0305168A National Science Center for Communications and Electronics

Includes civilian and military manpower as applicable. Includes all costs associated with planning, designing, developing, leasing, programming, operating and maintaining the National Science Center for Communications and Electronics.

0305169A U.S. Army Space Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Army Space Agency. Includes costs of deep space radar operations. Excludes Ground Mobile Facilities for SATCOM support (PE 0303142A).

0305170F Space Support Program (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide THOR missile launch support to Air Force Systems Command for the Defense Meteorological Satellite Program (DMSP) from Vandenberg AFB, California, and to the Defense Special Weapons Agency for High Altitude Program (HAP) portion of the National Nuclear Test Readiness Program (NNTRP) from Johnston Island. Resources include those associated with the launch emplacements, guidance, and tracking radars, and data processing equipment, including computer programing and maintenance.

0305171F Space Shuttle Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Launch services and support utilizing the Space Shuttle for RDT&E and operational space programs. RDT&E space programs supported are the Space Test Program and the Milstar Program. Operational space programs supported are AFSATCOM, NAVSTAR Global Positioning System, Defense Satellite Communications System, Defense Support Program, Satellite Data System and classified programs. Resources include RDT&E, Procurement and O&M funds for reimbursement to NASA for Space Shuttle launches; operation of the Shuttle launch and landing facilities at Vandenberg AFB, CA; payload integration and launch support for DOD payloads at Kennedy Space Center, FL; implementation and support of secure communication and flight operation systems at NASA centers in support of DOD Space Shuttle missions; development, procurement and launch of IUS; procurement and launch of PAM-D, and Centaur upper stage vehicles.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305172F Combined Advanced Applications

This is a special access program. Details will be provided on a need-to-know basis to appropriately cleared personnel.

Excludes military and civilian manpower and their related costs.

0305173F Space and Missile Test and Evaluation Center

Includes manpower authorizations; engineering, integration and test operations contractor support; facilities; equipment and computer software acquisition and maintenance; improvement and modernization; and the associated costs specifically identifiable to the following:

Space and Missile Evaluation Center consists of functional organizations and space and missile test capabilities, including assigned manpower, command and control resources, data processing capabilities, transportable space test support systems and test facilities, located at Onizuka AS, CA, Vandenberg AFB, CA, Falcon AFB, CO and Kirtland AFB, NM.

0305174F Space Warfare Center

Includes manpower authorizations, engineering and operational contractor support, equipment, facilities, computer software, maintenance, modifications and upgrades, and the associated costs specifically identified and measurable to the following:

Operate and maintain the SWC and associated detachments and units. It also includes the acquisition, development, test, evaluation, R&D, deployment, and installation of space, missile and C4I application and capabilities. Support to military training, exercises, professional military schools and combat forces is also provided.

0305175F Space-Based Radar Operations

This new PE will be used to fund operations for the Space-Based Radar program. Initially the PE will contain funds for a small amount of military manpower of AFSPACECOM to plan and budget for SBR operations. In FY96 and FY97 AFSPACECOM military manpower builds up for operating the SBR Mission Operations Center (MOC) and funds increase for OT E and initial command, control and communications (C3) computer equipment. Beyond the current Defense Program these operations funds will level out to stable profile for ground C3 manpower and O M for the on-orbit satellite constellation. There will be manpower associated with this PE.

0305176A Combat Survivor Evader Locator

Provides funding for the development, acquisition, installation and logistical support of necessary equipment to provide near real time precision location of high value assets on a world-wide basis. Provides necessary training for both operational application and maintenance support of systems. Encompasses required interfaces between ground, airborne and space-based elements. System includes necessary integration with the National, DOD and commercial contributing elements. System directly supports the location and recovery of combat survivor/evader personnel, and provides the capability to monitor the status and location of mission critical elements.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305176F Combat Survivor Evader Locator

Provides funding for the development, acquisition, installation and logistical support of necessary equipment to provide near real time precision location of high value assets on a world-wide basis. Provides necessary training for both operational application and maintenance support of systems. Encompasses required interfaces between ground, airborne and space-based elements. System includes necessary integration with the National, DOD and commercial contributing elements. System directly supports the location and recovery of combat survivor/evader personnel, and provides the capability to monitor the status and location of mission critical elements.

0305176M Combat Survivor Evader Locator

Provides funding for the development, acquisition, installation and logistical support of necessary equipment to provide near real time precision location of high value assets on a world-wide basis. Provides necessary training for both operational application and maintenance support of systems. Encompasses required interfaces between ground, airborne and space-based elements. System includes necessary integration with the National, DOD and commercial contributing elements. System directly supports the location and recovery of combat survivor/evader personnel, and provides the capability to monitor the status and location of mission critical elements.

0305176N Combat Survivor Evader Locator

Provides funding for the development, acquisition, installation and logistical support of necessary equipment to provide near real time precision location of high value assets on a world-wide basis. Provides necessary training for both operational application and maintenance support of systems. Encompasses required interfaces between ground, airborne and space-based elements. System includes necessary integration with the National, DOD and commercial contributing elements. System directly supports the location and recovery of combat survivor/evader personnel, and provides the capability to monitor the status and location of mission critical elements.

0305177F Service Support to SPACECOM - Space Shuttle Operations

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Launch services and support utilizing the Space Shuttle for RDT&E and operational space programs. RDT&E space programs supported are the Space Test Program and the Milstar Program. Operational space programs supported are AFSATCOM, NAVSTAR Global Positioning System, Defense Satellite Communications System, Defense Support Program, Satellite Data System and classified programs. Resources include RDT&E, Procurement and O&M funds for reimbursement to NASA for Space Shuttle launches; operation of the Shuttle launch and landing facilities at Vandenberg AFB, CA; payload integration and launch support for DOD payloads at Kennedy Space Center, FL; implementation and support of secure communication and flight operation systems at NASA centers in support of DOD Space Shuttle missions; development, procurement and launch of IUS; procurement and launch of PAM-D, and Centaur upper stage vehicles. Non-Joint resources remain in 0305171.

0305177JSP SPACECOM Space Shuttle Operations

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Launch services and support utilizing the Space Shuttle for RDT&E and operational space programs. RDT&E space programs supported are the Space Test Program and the Milstar Program. Operational space programs supported are AFSATCOM, NAVSTAR Global Positioning System, Defense Satellite Communications System, Defense Support Program, Satellite Data System and classified programs. Resources include RDT&E, Procurement and O&M funds for reimbursement to NASA for Space Shuttle launches; operation of the Shuttle launch and landing facilities at Vandenberg AFB, CA; payload integration and launch support for DOD payloads at Kennedy Space Center, FL; implementation and support of secure communication and flight operation systems at NASA centers in support of DOD Space Shuttle missions; development, procurement and launch of IUS; procurement and launch of PAM-D, and Centaur upper stage vehicles. Non-Joint resources remain in 0305171.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305178F National Polar-Orbiting Operational Environmental Satellite System (NPOESS)

This program element funds 50% of the converged DoD/DoC/NASA NPOESS program with the Department of Commerce funding the remaining 50% on an annual basis in accordance with PDD NSTC-2, 8 May 94. Includes RDT E, procurement, O M and manpower authorizations, equipment, necessary facilities and the associated costs. Satisfies military strategic and tactical, and civilian requirements for visible and infrared cloud imagery and other meteorological, oceanographic, and solar-geophysical information to effectively employ weapons systems and protect national resources. NPOESS will provide real-time direct readout of imagery to mobile terminals at key locations.

0305179F Integrated Broadcast Service (IBS)

Funds the migration of stovepipe legacy intelligence dissemination systems to a single, standards-compliant near real time broadcast service. The program implements solutions to specific shortfalls and deficiencies identified by the CINCs and Services, which are listed in the IBS operational requirements document. The IBS Executive Agent will work directly with users to set development priorities. The goal of this program is to expedite the development and fielding of a single, interoperable service and terminate the independent legacy systems.

0305180A Undistributed NFIP Adjustments

No definition available.

0305180BB Undistributed NFIP Adjustments

No definition available.

0305180D Undistributed NFIP Adjustments

No definition available.

0305180F Undistributed NFIP Adjustments

No definition available.

0305180G Undistributed NFIP Adjustments

No definition available.

0305180L Undistributed NFIP Adjustments

No definition available.

0305180LC Undistributed NFIP Adjustments

No definition available.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305180N Undistributed NFIP Adjustments

No definition available.

0305181F Western Spacelift Range Operations

Includes O&M and military personnel funding for operation and maintenance of the Western Spacelift Range. The ranges provide tracking, telemetry, flight analysis, surveillance, and other support for DoD, NASA, and other agencies' space launches, missile test flights, and aeronautical tests.

0305182F Spacelift Range System (SPACE)

Includes RDT&E, procurement, military construction, O&M, and military personnel funding for modernization of the Spacelift Range System, consisting of Eastern and Western Spacelift Ranges. Also, includes O&M and military personnel funding for operation and maintenance of the Eastern Spacelift Range. The ranges provide tracking, telemetry, flight analysis, surveillance, and other support for DoD, NASA, and other agencies' space launches, missile test flights, and aeronautical tests.

0305183A Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305183BB Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305183D8Z Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305183F Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305183G Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305183L Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305183M Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Provide a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305183N Defense Human Intelligence (HUMINT) Program (DHIP)

JMIP Defense Human Intelligence (HUMINT) Program (DHIP). Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to do the following: Providing a mechanism to examine and analyze Defense-wide sensitive intelligence collection and related sensitive operations and support in a consolidated program management and functional perspective.

0305185F CAVALRY (H)

This is a special access program. Access will be granted on a strict need-to-know basis only. No manpower included.

0305188A Service Support to the Joint Battle Center--Joint Forces Command

The Joint Command, Control, Communication, Computer (C4), Intelligence, Surveillance, & Reconnaissance (ISR) Battle Center is the Chairmans independent facility for warfighter exploration and assessment of C4ISR capabilities. The JBC provides the combatant commands, at the Joint Task Force level, with a joint assessment and experimental environment that will be a forcing function for joint interoperability and foster rapid, near-term insertion of C4ISR technology. It provides rapid assessment of required interoperability and warfighter utility, joins emerging technology with innovations in organization and tactics, and results in fielded effective capability meeting joint warfighter needs. The JBC is a now an Joint Forces Command managed function. Initial priority attention is focused on developing the experimentation and assessment methodology for implementing Joint Vision 2010. This PE is for use by Joint Forces Command and the Services.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305188F Service Support to the Joint Battle Center--Joint Forces Command

The Joint Command, Control, Communication, Computer (C4), Intelligence, Surveillance, & Reconnaissance (ISR) Battle Center is the Chairmans independent facility for warfighter exploration and assessment of C4ISR capabilities. The JBC provides the combatant commands, at the Joint Task Force level, with a joint assessment and experimental environment that will be a forcing function for joint interoperability and foster rapid, near-term insertion of C4ISR technology. It provides rapid assessment of required interoperability and warfighter utility, joins emerging technology with innovations in organization and tactics, and results in fielded effective capability meeting joint warfighter needs. The JBC is a now an Joint Forces Command managed function. Initial priority attention is focused on developing the experimentation and assessment methodology for implementing Joint Vision 2010. This PE is for use by Joint Forces Command and the Services.

0305188J Joint C4ISR Battle Center (JBC)

The Joint Command, Control, Communication, Computer (C4), Intelligence, Surveillance, & Reconnaissance (ISR) Battle Center is the Chairman's independent facility for warfighter exploration and assessment of C4ISR capabilities. The JBC provides the combatant commands, at the Joint Task Force level, with a joint assessment and experimental environment that will be a forcing function for joint interoperability and foster rapid, near-term insertion of C4ISR technology. It provides rapid assessment of required interoperability and warfighter utility, joins emerging technology with innovations in organization and tactics, and results in fielded effective capability meeting joint warfighter needs. The JBC is a Chairman's Controlled Activity under the J-8 to promote a close relationship with the PPBS and JSPS. Initial priority attention is focused on developing the experimentation and assessment methodology for implementing Joint Vision 2010. This PE is for use by the Joint Staff and the Services.

0305188JFC Joint Battle Center--Joint Forces Command

The Joint Command, Control, Communication, Computer (C4), Intelligence, Surveillance, & Reconnaissance (ISR) Battle Center is the Chairmans independent facility for warfighter exploration and assessment of C4ISR capabilities. The JBC provides the combatant commands, at the Joint Task Force level, with a joint assessment and experimental environment that will be a forcing function for joint interoperability and foster rapid, near-term insertion of C4ISR technology. It provides rapid assessment of required interoperability and warfighter utility, joins emerging technology with innovations in organization and tactics, and results in fielded effective capability meeting joint warfighter needs. The JBC is a now an Joint Forces Command managed function. Initial priority attention is focused on developing the experimentation and assessment methodology for implementing Joint Vision 2010. This PE is for use by Joint Forces Command and the Services.

0305188M Joint C4ISR Battle Center (JBC)

The Joint Command, Control, Communication, Computer (C4), Intelligence, Surveillance, & Reconnaissance (ISR) Battle Center is the Chairman's independent facility for warfighter exploration and assessment of C4ISR capabilities. The JBC provides the combatant commands, at the Joint Task Force level, with a joint assessment and experimental environment that will be a forcing function for joint interoperability and foster rapid, near-term insertion of C4ISR technology. It provides rapid assessment of required interoperability and warfighter utility, joins emerging technology with innovations in organization and tactics, and results in fielded effective capability meeting joint warfighter needs. The JBC is a Chairman's Controlled Activity under the J-8 to promote a close relationship with the PPBS and JSPS. Initial priority attention is focused on developing the experimentation and assessment methodology for implementing Joint Vision 2010. This PE is for use by the Joint Staff and the Services.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305188N Joint C4ISR Battle Center (JBC)

The Joint Command, Control, Communication, Computer (C4), Intelligence, Surveillance, & Reconnaissance (ISR) Battle Center is the Chairman's independent facility for warfighter exploration and assessment of C4ISR capabilities. The JBC provides the combatant commands, at the Joint Task Force level, with a joint assessment and experimental environment that will be a forcing function for joint interoperability and foster rapid, near-term insertion of C4ISR technology. It provides rapid assessment of required interoperability and warfighter utility, joins emerging technology with innovations in organization and tactics, and results in fielded effective capability meeting joint warfighter needs. The JBC is a Chairman's Controlled Activity under the J-8 to promote a close relationship with the PPBS and JSPS. Initial priority attention is focused on developing the experimentation and assessment methodology for implementing Joint Vision 2010. This PE is for use by the Joint Staff and the Services.

0305190* C3I Intelligence Programs (H)

Includes all resources and manpower in support of projects managed by the Intelligence System Support Office as directed by the Assistant Secretary of Defense (C3I).

0305190D C3I Intelligence Programs (H)

Includes all resources and manpower in support of projects managed by the Intelligence System Support Office as directed by the Assistant Secretary of Defense (C3I).

0305190D8Z C3I Intelligence Programs

Includes all resources and manpower in support of projects managed by the Intelligence System Support Office as directed by the Assistant Secretary of Defense (C3I).

0305190F Defense Reconnaissance Support Activities (H)

NONE AVAILABLE

0305191D8Z Technology Development

Classified. Details provided to appropriately cleared individuals. JMIP DISTP.

0305191F Personnel Security Investigations Program - Air Force

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Personnel Security Investigations (PSI) program. The mission of the PSI program is to conduct background investigations on individuals assigned to or affiliated with the Department of Defense.

0305191N Navy Tactical Intelligence

This PE is an aggregation of resources supporting manpower authorizations and Fleet-oriented funding supporting mission capability to collect-process-exploit specific, non-sensitive, and overt HUMINT. Further, this level of effort focuses on maritime ports/transshipment centers of gravity, chemical-biological-radioactive-nuclear vulnerabilities and technologies, and supporting equipment service requirements.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305192A Joint Military Intelligence Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically associated with Service activities within the Joint Military Intelligence Program in accordance with DoDD 5205.9.

Excludes activities of the Defense Airborne Reconnaissance Program and the Defense Counterdrug Intelligence Program which are contained in PE 0305154 and 0305889 respectively.

0305192D Joint Military Intelligence Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically associated with Service activities within the Joint Military Intelligence Program in accordance with DoDD 5205.9.

Excludes activities of the Defense Airborne Reconnaissance Program and the Defense Counterdrug Intelligence Program which are contained in PE 0305154 and 0305889 respectively.

0305192F Joint Military Intelligence Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically associated with Service activities within the Joint Military Intelligence Program in accordance with DoDD 5205.9.

Excludes activities of the Defense Airborne Reconnaissance Program and the Defense Counterdrug Intelligence Program which are contained in PE 0305154 and 0305889 respectively.

0305192M Joint Military Intelligence Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically associated with Service activities within the Joint Military Intelligence Program in accordance with DoDD 5205.9.

Excludes activities of the Defense Airborne Reconnaissance Program and the Defense Counterdrug Intelligence Program which are contained in PE 0305154 and 0305889 respectively.

0305192N Joint Military Intelligence Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically associated with Service activities within the Joint Military Intelligence Program in accordance with DoDD 5205.9.

Excludes activities of the Defense Airborne Reconnaissance Program and the Defense Counterdrug Intelligence Program which are contained in PE 0305154 and 0305889 respectively.

0305193A Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305193D8Z Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary support to IO. Excludes Hard and Deeply Buried Targets.

0305193F Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

0305193G Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

0305193JSP Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

0305193L Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

0305193M Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

0305193N Intelligence Support to Information Operations (IO)

Includes resources and manpower authorization for analytic support, specialized databases and architectures, development capabilities, tools/methodologies, and necessary facilities to provide intelligence support to IO. Excludes Hard and Deeply Buried Targets.

0305194DV National Industrial Security Program - Reimbursable

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Industrial Security missions of DSS, which include the National Industrial Security Program (NISP), Arms Ammunitions and Explosives Program and Acquisition Systems Protection Program. The NISP is the largest of these programs, with its primary mission to ensure cleared industry, while performing government contracts, properly protects classified information entrusted to them.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305195A Personnel Security Investigations Program - Army

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Personnel Security Investigations (PSI) program. The mission of the PSI program is to conduct background investigations on individuals assigned to or affiliated with the Department of Defense.

0305195D Personnel Security Investigations Program - Defensewide

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Personnel Security Investigations (PSI) program. The mission of the PSI program is to conduct background investigations on individuals assigned to or affiliated with the Department of Defense.

0305195DV Personnel Security Investigations Program - Reimbursable

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Personnel Security Investigations (PSI) program. The mission of the PSI program is to conduct background investigations on individuals assigned to or affiliated with the Department of Defense.

0305195N Personnel Security Investigations Program - Navy

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Personnel Security Investigations (PSI) program. The mission of the PSI program is to conduct background investigations on individuals assigned to or affiliated with the Department of Defense.

0305196DV Defense Security Service Academy - Reimbursable

Includes manpower authorizations, operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the security education, training and awareness for military and industrial customers to enhance proficiency and awareness of DoD security policies and procedures.

0305197DV Information Technology & Communications Program for DSS - Reimbursable

Includes manpower authorizations, hardware and software purchases and maintenance, and operating costs associated with the revolving fund activities of the Defense Security Service. Costs and manpower address the Information Technology Communications (IT C) program. The mission of the IT C program is to provide IT infrastructure that supports DSS needs and that provides the right, secure information to the DSS systems users, internal and external, in order to accomplish their mission tasks.

0305197V Information Technology & Communications Program

Includes manpower authorizations, hardware and software purchases and maintenance, and operating costs associated with the activities of the Defense Security Service. Costs and manpower address the Information Technology and Communications (IT&C) program. The mission of the IT&C program is to provide IT infrastructure that supports DSS needs and that provides the right, secure information to the DSS systems users, internal and external, in order to accomplish their mission tasks.

0305198F Management HQ - TRACALS (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Management headquarters devoted to air traffic control, approach, and landing system functions.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305199D8Z Net Centricity

Includes resources to support information management and information technology activities focused on the development, integration and assessment of capabilities or applications in support of joint and coalition warfighter needs. Resources will support network-centric collaborative operations to improve situational awareness and operational planning efforts. Excludes civilian and military manpower and their related costs.

0305200D8Z USD(I) Intelligence Programs

Includes resources in support of projects managed by the Office of the Under Secretary of Defense for Intelligence.

0305201F Advanced Sensor Development (H)

Funds the development, upgrade, and procurement variety of airborne sensors and exploitation tools. Specific sensors include imaging radars (synthetic aperture radar (SAR), moving target indicator (MTI), and Foliage penetrating radar), electro-optical and multi and hyper spectral imagery systems, and SIGINT systems, both ELINT and COMINT. Includes advanced exploitation tools for all sensor development.

0305202F Dragon U-2 (JMIP)

Program element provides JMIP resources for all the programs that make up the U-2 Manned Reconnaissance program. Includes integration, checkout, flight test and support equipment, integration and test facilities, RDT&E, wargaming, simulation, modeling and military utility analysis, CONOPS development, evaluation of technologies, test activities, operations and maintenance, and associated costs specifically to the development, ground test, and flight for the U-2 and its associated sensors and communications equipment. The U-2 provides worldwide airborne reconnaissance and surveillance for theater commanders and national authorities and information dominance and directly contributes to those missions and the Air Force vision of global engagement. This program element is designated as part of the Defense Airborne Reconnaissance Program (DARP).

0305202G Dragon U-2 (JMIP)

Program element provides resources for all the sensor related programs that make up the U-2 Manned Reconnaissance program. NSA develops special sensor capabilities to support new theater signal processing requirements on short notice. This includes RDT&E, evaluation of technologies integration, test and support equipment, integration and test. CONOPS development, evaluation of technologies, test activities, operations and maintenance, and associated costs specifically to the development, ground test, and flight for the ground station equipment. The U-2 provides worldwide airborne reconnaissance and surveillance for theater commanders and national authorities and information dominance and directly contributes to those missions. This program element is designated as part of the Defense Airborne Reconnaissance Program (DARP).

0305204A Tactical Unmanned Aerial Vehicles (JMIP)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305204D Tactical Unmanned Aerial Vehicles (H)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

0305204D8Z Tactical Unmanned Aerial Vehicles (H)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

0305204F Tactical UAVs

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

0305204G Tactical UAVs (H)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

0305204I Tactical UAVs (H)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

0305204M Tactical Unmanned Aerial Vehicles (JMIP)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data; and minefield detection in limited adverse weather. The shipboard capability supports Naval task forces. Includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads as well as direct receipt of UAV imagery. Includes common systems development which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305204N Tactical Unmanned Aerial Vehicles (JMIP)

This PE includes non-lethal joint tactical UAV systems for DoD to provide the warfighters with the capability for day/night aerial reconnaissance, surveillance and target acquisition (RSTA); intelligence; communications/data relay; and minefield detection in limited adverse weather. This PE includes the Tactical Control System (TCS) which provides a multi-level, scaleable, and flexible control of the UAV air vehicles and payloads, as well as direct receipt of UAV imagery. This PE also includes Common Systems Development, which provides for the research and development of leading edge technology applicable across DoD UAV efforts.

0305205A Endurance UAVs

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305205D Endurance Unmanned Aerial Vehicles (H)

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305205D8Z Endurance Unmanned Aerial Vehicles (H)

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all-weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305205F Endurance Unmanned Aerial Vehicles

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305205G Endurance UAVs

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305205I Endurance UAVs (H)

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305205M Endurance UAVs

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305205N Endurance Unmanned Aerial Vehicles

This PE includes the Medium Altitude Endurance (MAE) Predator; Conventional High Altitude Endurance (CONV HAE) Global Hawk; Low Observable High Altitude Endurance (LO HAE) Dark Star; and associated ground segments and support items. These systems provide all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander. They integrate existing tactical airborne reconnaissance architectures for mission planning, data processing, exploitation and dissemination.

0305206A Airborne Reconnaissance Systems

This PE funds development and upgrade (including quick reaction change upgrades) of airborne sensor systems to provide advanced imagery, signals intelligence and measurements, and signals intelligence capabilities for multiple platform applications. It provides both near-term technology transfer for rapid integration into existing operational sensors, as well as longer-term technology transition efforts for significantly enhanced performance. These efforts include both individual sensor developments and their integration into a larger operational construct, such as integration with national and other tactical systems. The development/upgrade activities include a set of overarching architectures (including the Joint Airborne SIGINT Architecture) to guide interoperability and multi-platform use. The PE also funds compliance verification to ensure that various sensor systems comply with their applicable architectures.

0305206D Airborne Reconnaissance Systems (H)

This PE funds development of sensor systems to improve present airborne reconnaissance capabilities, focusing on sensor system interoperability and standardization of multi- Service and multi-platform applications. Develops an advanced DoD Joint Airborne SIGINT Architecture (JASA) to achieve multi-Service/platform interoperability and reduce life- cycle costs, and provides modular developments as part of the Joint SIGINT Avionics Family (JSAF). Identifies and prioritizes technologies critical to the future of airborne reconnaissance systems through the DARO Airborne Reconnaissance Technology Program Plan (TPP) to guide future investment efforts. Continues technology transition programs.

0305206D8Z Airborne Reconnaissance Systems (H)

This PE funds development of sensor systems to improve present airborne reconnaissance capabilities, focusing on sensor system interoperability and standardization of multi- Service and multi-platform applications. Develops an advanced DoD Joint Airborne SIGINT Architecture (JASA) to achieve multi-Service/platform interoperability and reduce life- cycle costs, and provides modular developments as part of the Joint SIGINT Avionics Family (JSAF). Identifies and prioritizes technologies critical to the future of airborne reconnaissance systems through the DARO Airborne Reconnaissance Technology Program Plan (TPP) to guide future investment efforts. Continues technology transition programs.

0305206F Airborne Reconnaissance Systems

This PE funds development and upgrade (including quick reaction change upgrades) of airborne sensor systems to provide advanced imagery, signals intelligence and measurements, and signals intelligence capabilities for multiple platform applications. It provides both near-term technology transfer for rapid integration into existing operational sensors, as well as longer-term technology transition efforts for significantly enhanced performance. These efforts include both individual sensor developments and their integration into a larger operational construct, such as integration with national and other tactical systems. The development/upgrade activities include a set of overarching architectures (including the Joint Airborne SIGINT Architecture) to guide interoperability and multi-platform use. The PE also funds compliance verification to ensure that various sensor systems comply with their applicable architectures.

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0305206G Airborne Reconnaissance Systems

This PE funds development and upgrade (including quick reaction change upgrades) of airborne sensor systems to provide advanced imagery, signals intelligence and measurements, and signals intelligence capabilities for multiple platform applications. It provides both near-term technology transfer for rapid integration into existing operational sensors, as well as longer-term technology transition efforts for significantly enhanced performance. These efforts include both individual sensor developments and their integration into a larger operational construct, such as integration with national and other tactical systems. The development/upgrade activities include a set of overarching architectures (including the Joint Airborne SIGINT Architecture) to guide interoperability and multi-platform use. The PE also funds compliance verification to ensure that various sensor systems comply with their applicable architectures.

0305206I Airborne Reconnaissance Systems (H)

This PE funds development of sensor systems to improve present airborne reconnaissance capabilities, focusing on sensor system interoperability and standardization of multi-Service and multi-platform applications. Develops an advanced DoD Joint Airborne SIGINT Architecture (JASA) to achieve multi-Service/platform interoperability and reduce life-cycle costs, and provides modular developments as part of the Joint SIGINT Avionics Family (JSAF). Identifies and prioritizes technologies critical to the future of airborne reconnaissance systems through the DARO Airborne Reconnaissance Technology Program Plan (TPP) to guide future investment efforts. Continues technology transition programs.

0305206M Airborne Reconnaissance Systems (H)

This PE funds development and upgrade (including quick reaction change upgrades) of airborne sensor systems to provide advanced imagery, signals intelligence and measurements, and signals intelligence capabilities for multiple platform applications. It provides both near-term technology transfer for rapid integration into existing operational sensors, as well as longer-term technology transition efforts for significantly enhanced performance. These efforts include both individual sensor developments and their integration into a larger operational construct, such as integration with national and other tactical systems. The development/upgrade activities include a set of overarching architectures (including the Joint Airborne SIGINT Architecture) to guide interoperability and multi-platform use. The PE also funds compliance verification to ensure that various sensor systems comply with their applicable architectures.

0305206N Airborne Reconnaissance Systems

This PE funds development and upgrade (including quick reaction change upgrades) of airborne sensor systems to provide advanced imagery, signals intelligence and measurements, and signals intelligence capabilities for multiple platform applications. It provides both near-term technology transfer for rapid integration into existing operational sensors, as well as longer-term technology transition efforts for significantly enhanced performance. These efforts include both individual sensor developments and their integration into a larger operational construct, such as integration with national and other tactical systems. The development/upgrade activities include a set of overarching architectures (including the Joint Airborne SIGINT Architecture) to guide interoperability and multi-platform use. The PE also funds compliance verification to ensure that various sensor systems comply with their applicable architectures.

0305207A Manned Reconnaissance Systems

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

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0305207D Manned Reconnaissance Systems (H)

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

0305207D8Z Manned Reconnaissance Systems (H)

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

0305207F Manned Reconnaissance Systems

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

0305207G Manned Reconnaissance Systems

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

0305207I Manned Reconnaissance Systems (H)

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

0305207M Manned Reconnaissance Systems

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

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0305207N Manned Reconnaissance Systems (JMIP)

This PE includes programs which provide for a wide variety of reconnaissance tasks in support of the entire range of users from tactical level to the national command authority. Signals Intelligence, Imagery, Measurement and Signatures Intelligence, Target Acquisition, and Surveillance missions are performed by manned reconnaissance systems, across the entire spectrum of conflict. Additionally, manned reconnaissance systems conduct missions in support of counternarcotics, disaster relief, mapping, charting and geodesy, scientific requirements, and military operations other than war.

0305208A Distributed Common Ground/Surface Systems

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305208BQ Distributed Common Ground/Surface Systems

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305208D Distributed Common Ground/Surface Systems (H)

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305208D8Z Distributed Common Ground Systems (H)

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

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0305208F Distributed Common Ground/Surface Systems

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Manager specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305208G Distributed Common Ground/Surface Systems

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305208I Distributed Common Ground Systems (H)

This PE funds the engineering development, acquisition, and modernization and migration of the family of DARP ground/surface reconnaissance systems. The DARP architecture supports IMINT under Common Imagery Ground/Surface Systems (CIGSS), SIGINT only under Airborne Reconnaissance Ground SIGINT Systems (ARGSS), and multi-discipline systems under Multi- Intelligence Ground/Surface Systems (MIRGS); both fixed-site and deployable. Also included are defense-wide programs such as the CIGSS Testbed and sustaining engineering development for the Common Imagery Processor. Service systems include Contingency Airborne Reconnaissance System (CARS), Enhanced Tactical Radar Correlator(ETRAC), Joint Service Imagery Processing System (JSIPS-AF, JSIPS-MC, JSIPS-N), Modernized Imagery Exploitation System (MIES), PACAF Interim National Exploitation System (PINES) Tactical Exploitation Group (TEG), and NSA's Remote Operating Facility-Airborne (ROFA)). The DCGS intelligence architecture provides for near-real time, day/night, all weather combat information and intelligence to the warfighter.

0305208L Distributed Common Ground/Surface Systems

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305208M Distributed Common Ground/Surface Systems (H)

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

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0305208N Distributed Common Ground/Surface Systems

This PE funds the engineering development, acquisition, modernization and migration of the family of DARP processing and exploitation systems. At the Department level, DCGS is an architectural strategy to transition the Services' ISR processing and exploitation capabilities into an interoperable net-centric enterprise. The Services develop, acquire and modernize a multi-INT system of systems to meet Service and Joint requirements. The DCGS Capstone Requirements Document (CRD) of Jan 2003 defines the overall common set of requirements. The Intelligence Functional Managers specify common standards. The Services will collaboratively define the DCGS Integration Backbone as a common software baseline and interface standard.

0305209A DARP Integration and Support

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305209D DARP Integration and Support (H)

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305209D8Z DARP Integration and Support (H)

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305209F DARP Integration and Support (H)

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

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0305209G DARP Integration and Support

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305209I DARP Integration and Support (H)

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305209M DARP Integration and Support

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305209N DARP Integration and Support

This PE funds cross-cutting integration and support activities necessary to meet overarching Defense Airborne Reconnaissance Office responsibilities for oversight of the development, demonstration, and acquisition of improved airborne reconnaissance system capabilities under the Defense Airborne Reconnaissance Program. Activities funded are Architecture and Integration; Project Support and Technology Assessment; Modeling and Simulation; and Management Support, which includes civilian pay and customary administrative day-to-day expenses. Because the DARO is an OSD organization no Service funds are allocated to this effort.

0305210A Service Support to Foreign CI Activities - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at Joint Forces Command: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes Joint Forces Command manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305210F Service Support to Foreign CI Activities - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at Joint Forces Command: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes Joint Forces Command manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

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0305210JFC Foreign Counterintelligence Activities - JFCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at Joint Forces Command: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes Joint Forces Command manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305211A Service Support to Foreign CI Activities - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at PACOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes PACOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305211F Service Support to Foreign CI Activities - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at PACOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes PACOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305211JP Foreign Counterintelligence Activities - PACOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at PACOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes PACOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305212A Service Support to Foreign CI Activities - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at EUCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes EUCOM manpower formerly associated with PE 0305127A,F,M,N. Excludes: Combatant and management headquarters.

0305212F Service Support to Foreign CI Activities - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at EUCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes EUCOM manpower formerly associated with PE 0305127A,F,M,N. Excludes: Combatant and management headquarters.

0305212JE Foreign Counterintelligence Activities - EUCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at EUCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes EUCOM manpower formerly associated with PE 0305127A,F,M,N. Excludes: Combatant and management headquarters.

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0305213A Service Support to Foreign CI Activities - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOUTHCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOUTHCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305213F Service Support to Foreign CI Activities - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOUTHCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOUTHCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305213JSO Foreign Counterintelligence Activities - SOUTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOUTHCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOUTHCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305214A Service Support to Foreign CI Activities - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at CENTCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes CENTCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305214F Service Support to Foreign CI Activities - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at CENTCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes CENTCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305214JC Foreign Counterintelligence Activities - CENTCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at CENTCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes CENTCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305215A Service Support to Foreign CI Activities - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

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0305215BB Foreign Counterintelligence Activities - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305215F Service Support to Foreign CI Activities - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305215JBB Foreign Counterintelligence Activities - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at SOCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes SOCOM manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305216A Service Support to Foreign CI Activities - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at STRATCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes STRATCOM manpower formerly associated with PE 0305127A,F,M,N. Excludes: Combatant and management headquarters.

0305216F Service Support to Foreign CI Activities - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at STRATCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes STRATCOM manpower formerly associated with PE 0305127A,F,M,N. Excludes: Combatant and management headquarters.

0305216JST Foreign Counterintelligence Activities - STRATCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at STRATCOM: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes STRATCOM manpower formerly associated with PE 0305127A,F,M,N. Excludes: Combatant and management headquarters.

0305217A Service Support to Foreign CI Activities - NATO

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at NATO: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes NATO manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

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0305217F Service Support to Foreign CI Activities - NATO

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at NATO: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes NATO manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305217JNA Foreign Counterintelligence Activities - NATO

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities at NATO: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes NATO manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305218A Service Support to Foreign Counterintelligence Activities-NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305218F Service Support to Foreign Counterintelligence Activities-NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305218JA Foreign Counterintelligence Activities-NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305218M Service Support to Foreign Counterintelligence Activities-NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

0305218N Service Support to Foreign Counterintelligence Activities-NORTHCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to support the following activities: All resources in support of counterintelligence operations; counterintelligence investigations; and the collection, analysis, and production of counterintelligence, and other counterintelligence activities not otherwise provided. Includes manpower formerly associated with PE 0305127A,F,M,N (Non-CINC assets remain in this PE). Excludes: Combatant and management headquarters.

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0305219F Predator UAV (JMIP)

This PE is for the MQ-1 Predator A and MQ-9 Predator B UAVs and associated ground segments and support items. This system provides all-weather, day/night, reconnaissance and surveillance as well as attack capability in direct support of the Joint Forces commander.

0305220F Global Hawk UAV (JMIP)

This PE is for the MQ-4 Global Hawk UAV, and associated ground segments and support items. This system provides all- weather, day/night, reconnaissance and surveillance in direct support of the Joint Forces commander.

0305295BZ Management Headquarters - DJCIP

Includes CIFA management headquarters manpower authorizations and associated costs for functions directly related to the support of the Defense Joint Counterintelligence Program (DJCIP) reported in PE 0305146 for the Services and Defense Agencies.

0305298A Management HQ - Foreign Counterintelligence

Includes manpower and associated costs in Headquarters, Army Intelligence and Security command (INSCOM) attributable to foreign counterintelligence.

Excludes nonmanagement headquarters resources reported in pe 0305127A.

0305298BZ Management Headquarters - FCI

Includes CIFA management headquarters manpower authorizations and associated costs for functions directly related to the support of the Foreign Counterintelligence Program (FCIP) reported in PE 0305127 for the Services Defense Agencies.

0305298L Management HQ - Foreign Counterintelligence

Includes manpower and associated costs in Headquarters, Army Intelligence and Security command (INSCOM) attributable to foreign counterintelligence. Excludes nonmanagement headquarters resources reported in pe 0305127A.

0305298N Management HQ - Foreign Counterintelligence

Includes management headquarters manpower and associated costs in the Naval Criminal Investigative Service (NCIS) associated with the Foreign Counterintelligence (FCI). Excludes nonmanagement headquarters resources reported in PE 0305127N.

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0305398A Management HQ - S&IA and Other

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Manpower and other resources in Headquarters, Army Intelligence and Security Command (INSCOM) for security and investigative activities and for other activities not specifically attributable to one of the programs excluded below.

Excludes resources specifically identified and measurable to the GDIP (0301398A), CCP (0301198A) and FCI program (0305298A); nonmanagement headquarters resources reported in PE 0305128A.

0305498A Management HQ - US Army Space Command

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Headquarters, U.S. Army Space Command. Excludes cost of operation chargeable to other programs/appropriations for which a separate 98 code, or other unique management headquarters code is provided.

0305598LC Management HQ - Central Imagery Office

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to providing a central focus for Department of Defense, Central Intelligence Agency, and other Federal Government departments and agencies on matters concerning imagery relating to national security.

This element is in the National Foreign Intelligence Program.

Excludes Consolidated Imagery Activities, 0305106, and Tactical Imagery Activities, 0305107, resources.

0305698A Management HQ Element - USSPACECOM

The United States Space Command is responsible for integrated attack warning and space operations to include control of space and directing space support activities, as well as operational planning for defendin against ballistic missiles. USSPACECOM serves the national security interests of the US and its allies worldwide by providing and organizational structure responsible for effective use of space by performing communications, weather tracking, navigation and warning fun Supports J1 (Manpower), J2 (Intelligence), J3 (Operations), J4 J6 (Systems Integration and Logistics), J5 (Plans), AN (Anal IG (Inspector General), JA (Judge Advocate), PA (Public Affairs), and other command staffs.

0305698F Management HQ Element - USSPACECOM

The United States Space Command is responsible for integrated attack warning and space operations to include control of space and directing space support activities, as well as operational planning for defendin against ballistic missiles. USSPACECOM serves the national security interests of the US and its allies worldwide by providing and organizational structure responsible for effective use of space by performing communications, weather tracking, navigation and warning fun Supports J1 (Manpower), J2 (Intelligence), J3 (Operations), J4 J6 (Systems Integration and Logistics), J5 (Plans), AN (Anal IG (Inspector General), JA (Judge Advocate), PA (Public Affairs), and other command staffs.

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0305698L Management HQ Element - USSPACECOM

The United States Space Command is responsible for integrated attack warning and space operations to include control of space and directing space support activities, as well as operational planning for defendin against ballistic missiles. USSPACECOM serves the national security interests of the US and its allies worldwide by providing and organizational structure responsible for effective use of space by performing communications, weather tracking, navigation and warning fun Supports J1 (Manpower), J2 (Intelligence), J3 (Operations), J4 J6 (Systems Integration and Logistics), J5 (Plans), AN (Anal IG (Inspector General), JA (Judge Advocate), PA (Public Affairs), and other command staffs.

0305698M Management HQ Element - USSPACECOM

The United States Space Command is responsible for integrated attack warning and space operations to include control of space and directing space support activities, as well as operational planning for defendin against ballistic missiles. USSPACECOM serves the national security interests of the US and its allies worldwide by providing and organizational structure responsible for effective use of space by performing communications, weather tracking, navigation and warning fun Supports J1 (Manpower), J2 (Intelligence), J3 (Operations), J4 J6 (Systems Integration and Logistics), J5 (Plans), AN (Anal IG (Inspector General), JA (Judge Advocate), PA (Public Affairs), and other command staffs.

0305698N Management HQ Element - USSPACECOM

The United States Space Command is responsible for integrated attack warning and space operations to include control of space and directing space support activities, as well as operational planning for defendin against ballistic missiles. USSPACECOM serves the national security interests of the US and its allies worldwide by providing and organizational structure responsible for effective use of space by performing communications, weather tracking, navigation and warning fun Supports J1 (Manpower), J2 (Intelligence), J3 (Operations), J4 J6 (Systems Integration and Logistics), J5 (Plans), AN (Anal IG (Inspector General), JA (Judge Advocate), PA (Public Affairs), and other command staffs.

0305701A Base Communications - CONUS (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: procurement, construction, installation, site preparation, operation and maintenance of Army nontactical, non-DCS base (post, camp and station) communications facilities equipment systems which provide local communications to CONUS installations/activities and any non-CONUS installations subordinate to CONUS commands.

This includes manual and automatic telephone exchanges and associated cable distribution plants; base radio systems including maintenance and/or lease of fixed and mobile radios, lease and/or maintenance of outside plant television facilities (antenna/cable systems); and communications services purchased from commercial carriers, including locally leased circuits and equipment, local telephone charges and toll calls. Includes management support activities directly related to the above (installation C-E officers and their staffs).

Excludes manual and automated Telecommunications Centers and associated cable distribution plants, Military Affiliate Radio Stations (MARS), commercial refills, Wide Area Telecommunications Service (WATS) and Federal Telecommunications System (FTS), Army and DCS long-haul communications systems and circuits; satellite terminals and communications security equipment; audio-visual services; noncommunications systems such as fire alarms, civil defense warning systems, air traffic control systems, doctor, nurse and hospital call systems; and computers not directly related to performing a communications function. Also excludes direct support/general support maintenance which will be accomplished in appropriate base operations subactivity account "Maintenance of Materiel."

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0305702A Base Communications - Europe (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: procurement, construction, installation, site preparation, operation and maintenance of Army nontactical, non-DCS base (post, camp and station) communications facilities equipment systems which provide local communications to European Theater of Operations installations/activities and off-post extensions.

This includes manual and automatic telephone exchanges and associated cable distribution plants; base radio systems including maintenance and/or lease of fixed and mobile radios, lease and/or maintenance of outside plant television facilities (antenna/cable systems); and communications services purchased from commercial carriers, including locally leased circuits and equipment, local telephone charges and toll calls. Includes management support activities directly related to the above (installation C-E officers and their staffs).

Excludes manual and automated Telecommunications Centers and associated cable distribution plants, Military Affiliate Radio Stations (MARS), commercial refills, Wide Area Telecommunications Service (WATS) and Federal Telecommunications System (FTS), Army and DCS long-haul communications systems and circuits; satellite terminals and communications security equipment; audio-visual services; noncommunications systems such as fire alarms, civil defense warning systems, air traffic control systems, doctor, nurse and hospital call systems; and computers not directly related to performing a communications function. Also excludes direct support/general support maintenance which will be accomplished in appropriate base operations subactivity account "Maintenance of Materiel."

0305703A Base Communications - Pacific (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: procurement, construction, installation, site preparation, operation and maintenance of Army nontactical, non-DCS base (post, camp and station) communications facilities equipment systems which provide local communications to Pacific Theater of Operations installations/activities and off-post extensions.

This includes manual and automatic telephone exchanges and associated cable distribution plants; base radio systems including maintenance and/or lease of fixed and mobile radios, lease and/or maintenance of outside plant television facilities (antenna/cable systems); and communications services purchased from commercial carriers, including locally leased circuits and equipment, local telephone charges and toll calls. Includes management support activities directly related to the above (installation C-E officers and their staffs).

Excludes manual and automated Telecommunications Centers and associated cable distribution plants, Military Affiliate Radio Stations (MARS), commercial refills, Wide Area Telecommunications Service (WATS) and Federal Telecommunications System (FTS), Army and DCS long-haul communications systems and circuits; satellite terminals and communications security equipment; audio-visual services; noncommunications systems such as fire alarms, civil defense warning systems, air traffic control systems, doctor, nurse and hospital call systems; and computers not directly related to performing a communications function. Also excludes direct support/general support maintenance which will be accomplished in appropriate base operations subactivity account "Maintenance of Materiel."

0305751M Service Support to Joint Forces Command, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for Joint Forces Command support to FCI.

0305751N Service Support to Joint Forces Command, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for Joint Forces Command support to FCI.

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Program 03 Command, Control, Comm, Intel, & Space

0305752M Service Support to SOCOM (JBB), FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for SOCOM support to FCI.

0305752N Service Support to SOCOM (JBB), FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for SOCOM support to FCI.

0305753M Service Support to CENTCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for CENTCOM support to FCI.

0305753N Service Support to CENTCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for CENTCOM support to FCI.

0305754M Service Support to EUCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for EUCOM support to FCI.

0305754N Service Support to EUCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for EUCOM support to FCI.

0305755M Service Support to NATO, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for NATO support to FCI.

0305755N Service Support to NATO, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for NATO support to FCI.

0305756M Service Support to PACOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for PACOM support to FCI.

0305756N Service Support to PACOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for PACOM support to FCI.

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0305757M Service Support to SOUTHCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for SOUTHCOM support to FCI.

0305757N Service Support to SOUTHCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for SOUTHCOM support to FCI.

0305758M Service Support to STRATCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for STRATCOM support to FCI.

0305758N Service Support to STRATCOM, FCI

Includes all JOINT military and service civilian manpower and associated TOA costs for STRATCOM support to FCI.

0305789A Intelligence Support to Counternarcotics - TIARA

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Army activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation.

Excludes special operations activities in Major Program 11. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

0305798B DMA Headquarters Support Activity (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the functions which provide administrative and operating support to the Defense Mapping Agency (DMA) management headquarters.

0305798N Management Headquarters (Weather)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Commander, Naval Meteorology and Oceanography Command

0305801A Service Support to DMA (H)

Includes military personnel support to the DMA (military manpower and associated military personnel costs). Primary activity supported: Geophysical Activities.

0305801F Service Support to DMA

Includes military personnel support to the DMA (military manpower and associated military personnel costs). Primary activity supported: Geophysical Activities.

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Program 03 Command, Control, Comm, Intel, & Space

0305801M Service Support to DMA

Includes military personnel support to the DMA (military manpower and associated military personnel costs). Primary activity supported: Geophysical Activities.

0305801N Service Support to DMA

Includes military personnel support to the DMA (military manpower and associated military personnel costs). Primary activity supported: Geophysical Activities.

0305802A Service Support to DTRA

Includes military manpower and associated military personnel costs for support to the Defense Threat Reduction & Treaty Compliance Agency (DTRTCA).

0305802F Service Support to DTRA

Includes military manpower and associated military personnel costs for support to the Defense Threat Reduction & Treaty Compliance Agency (DTRTCA).

0305802M Service Support to DTRA

Includes military manpower and associated military personnel costs for support to the Defense Threat Reduction & Treaty Compliance Agency (DTRTCA).

0305802N Service Support to DTRA

Includes military manpower and associated military personnel costs for support to the Defense Threat Reduction & Treaty Compliance Agency (DTRTCA).

0305803A Service Support to DIA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

0305803F Service Support to DIA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

0305803M Service Support to DIA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

0305803N Service Support to DIA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

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0305804A Service Support to NSA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305804F Service Support to NSA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305804M Service Support to NSA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305804N Service Support to NSA (Non-NFIP)

Includes military personnel support (manpower and associated costs) to the non-NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305805A Service Support to NSA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305805F Service Support to NSA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305805M Service Support to NSA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305805N Service Support to NSA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the NSA. Primary activity supported: Intelligence and Security.

0305806A Service Support to DSWA

Includes military personnel support to the DSWA (military manpower and associated military personnel costs). Primary activity supported: Logistics Support Operations.

0305806F Service Support to DSWA

Includes military personnel support to the DSWA (military manpower and associated military personnel costs). Primary activity supported: Logistics Support Operations.

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0305806M Service Support to DSWA

Includes military personnel support to the DSWA (military manpower and associated military personnel costs). Primary activity supported: Logistics Support Operations.

0305806N Service Support to DSWA

Includes military personnel support to the DSWA (military manpower and associated military personnel costs). Primary activity supported: Logistics Support Operations.

0305807A Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Strategic Control and Surveillance Forces.

0305807F Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Strategic Control and Surveillance Forces.

0305807M Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Strategic Control and Surveillance Forces.

0305807N Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Strategic Control and Surveillance Forces.

0305808A Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305808DA Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305808DF Service Support to DISA (H)

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

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0305808DM Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305808DN Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305808F Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305808M Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305808N Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305809A Service Support to DIA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

0305809F Service Support to DIA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

0305809M Service Support to DIA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

0305809N Service Support to DIA (NFIP)

Includes military personnel support (manpower and associated costs) to the NFIP activities of the DIA. Primary activity supported: Intelligence and Security.

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0305810A Service Support to OSIA

Includes military personnel support to the On-Site Inspection Agency (military manpower and associated military personnel costs). Primary activity supported: INF inspection activities.

0305810F Service Support to OSIA

Includes military personnel support to the On-Site Inspection Agency (military manpower and associated military personnel costs). Primary activity supported: INF inspection activities.

0305810M Service Support to OSIA

Includes military personnel support to the On-Site Inspection Agency (military manpower and associated military personnel costs). Primary activity supported: INF inspection activities.

0305810N Service Support to OSIA

Includes military personnel support to the On-Site Inspection Agency (military manpower and associated military personnel costs). Primary activity supported: INF inspection activities.

0305811A Service Support to DIS (H)

Includes military personnel support to the DIS (military manpower and associated military personnel costs). Primary activity supported: Personnel Support.

0305811F Service Support to DIS (H)

Includes military personnel support to the DIS (military manpower and associated military personnel costs). Primary activity supported: Personnel Support.

0305811N Service Support to DIS (H)

Includes military personnel support (manpower and associated costs) to the DCP activities of the NSA. Primary activity supported: Intelligence and Security.

0305812A Service Support to DSPO/ARSP (H)

Includes military personnel support (military personnel and associated military personnel costs) to the DSPO/ARSP activities.

0305812F Service Support to DSPO/ARSP (H)

Includes military personnel support (military personnel and associated military personnel costs) to the DSPO/ARSP activities.

0305812M Service Support to DSPO/ARSP (H)

Includes military personnel support (military personnel and associated military personnel costs) to the DSPO/ARSP activities.

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0305812N Service Support to DSPO/ARSP (H)

Includes military personnel support (military personnel and associated military personnel costs) to the DSPO/ARSP activities.

0305813A Service Support to NSA Tactical Cryptology Program

Includes military personnel support to NSA Tactical Cryptology Program.

0305814A Service Support to DISA Industrial Fund (H)

Includes military personnel support to DISA

0305815D General Support for SO/LIC

This program will provide funding for analyses required by the Office of the Assistant Secretary of Defense (SO/LIC).

0305816A Service Support to OSIA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the OSIA.

0305816F Service Support to OSIA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the OSIA.

0305816M Service Support to OSIA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the OSIA.

0305816N Service Support to OSIA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the OSIA.

0305817A Service Support to DTRA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the DTRTCA.

0305817F Service Support to DTRA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the DTRTCA.

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0305817M Service Support to DTRA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the DTRTCA.

0305817N Service Support to DTRA (NFIP)

Includes military personnel support (manpower and associated costs) for the NFIP activities at the DTRTCA.

0305818DF Service Support to DISA (DWCF)

Includes all DWCF military personnel support to DISA (military manpower and associated personnel costs). Primary activity supported: Centrally-managed Communications and WWMCCS.

0305818F Service Support to DISA (DWCF)

Includes all DWCF military personnel support to DISA (military manpower and associated personnel costs).

0305819A Service Support to DIA (FCI)

Includes military personnel support (manpower and associated costs) to the Foreign Counterintelligence activities of the DIA. Primary activity supported: Intelligence and Security.

0305819F Service Support to DIA (FCI)

Includes military personnel support (manpower and associated costs) to the Foreign Counterintelligence activities of the DIA. Primary activity supported: Intelligence and Security.

0305819M Service Support to DIA (FCI)

Includes military personnel support (manpower and associated costs) to the Foreign Counterintelligence activities of the DIA. Primary activity supported: Intelligence and Security.

0305819N Service Support to DIA (FCI)

Includes military personnel support (manpower and associated costs) to the Foreign Counterintelligence activities of the DIA. Primary activity supported: Intelligence and Security.

0305820A Service Support to the Intelligence Programs Support Group (IPSG)

Includes military personnel support (military personnel and associated military personnel costs) to the Intelligence Programs Support Group

0305820F Service Support to the Intelligence Programs Support Group (IPSG)

Includes military personnel support (military personnel and associated military personnel costs) to the Intelligence Programs Support Group

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0305820M Service Support to the Intelligence Programs Support Group (IPSG)

Includes military personnel support (military personnel and associated military personnel costs) to the Intelligence Programs Support Group

0305820N Service Support to the Intelligence Programs Support Group (IPSG)

Includes military personnel support (military personnel and associated military personnel costs) to the Intelligence Programs Support Group

0305821A Service Support to CIO (H)

Includes military personnel support (military personnel and associated military personnel costs) for Central Imagery Office activities.

0305821F Service Support to CIO

Includes military personnel support (military personnel and associated military personnel costs) for Central Imagery Office activities.

0305821M Service Support to CIO

Includes military personnel support (military personnel and associated military personnel costs) for Central Imagery Office activities.

0305821N Service Support to CIO

Includes military personnel support (military personnel and associated military personnel costs) for Central Imagery Office activities.

0305822A Service Support to NGA (JMIP)

Includes military personnel support (manpower and associated costs) for NGA activities (excludes NFIP).

0305822F Service Support to NGA (JMIP)

Includes military personnel support (manpower and associated costs) for NGA activities (excludes NFIP).

0305822M Service Support to NGA (JMIP)

Includes military personnel support (manpower and associated costs) for NGA activities (excludes NFIP).

0305822N Service Support to NGA (JMIP)

Includes military personnel support (manpower and associated costs) for NGA activities (excludes NFIP).

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0305823A Service Support to NGA (NFIP)

Includes military personnel support (manpower and associated costs) for NGA NFIP activities.

0305823F Service Support to NGA (NFIP)

Includes military personnel support (manpower and associated costs) for NGA NFIP activities.

0305823M Service Support to NGA (NFIP)

Includes military personnel support (manpower and associated costs) for NGA NFIP activities.

0305823N Service Support to NGA (NFIP)

Includes military personnel support (manpower and associated costs) for NGA NFIP activities.

0305824A Service Support to DIA (JMIP) (H)

Includes military personnel support (manpower and associated costs) to the Joint Military Intelligence Program activities of DIA.

0305824F Service Support to DIA (JMIP) (H)

Includes military personnel support (manpower and associated costs) to the Joint Military Intelligence Program activities of DIA.

0305824M Service Support to DIA (JMIP) (H)

Includes military personnel support (manpower and associated costs) to the Joint Military Intelligence Program activities of DIA.

0305824N Service Support to DIA (JMIP)

Includes military personnel support (manpower and associated costs) to the Joint Military Intelligence Program activities of DIA.

0305825M Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

0305825N Service Support to DISA

Includes military personnel support to the DISA (military manpower and associated military personnel costs). Primary activity supported: Centrally-Managed Communications and WWMCCS.

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0305826F Service Support to NSA (DCP)

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the support of Defense Cryptologic Program activities within NSA.

0305826M Service Support to NSA (DCP)

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the support of Defense Cryptologic Program activities within NSA.

0305826N Service Support to NSA (DCP)

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the support of Defense Cryptologic Program activities within NSA.

0305830K Information Technology Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the Defense Information Systems agency activities that provide core information technology services. The services include, but are not limited to, technical engineering for information technology standards, information technology interoperability testing, data standardization, common operating and data environments, Defense Information Infrastructure hardware engineering, and DII software enterprise licensing. The DISA provides these services to the ASD(C3I) who has been given the responsibility for implementing information technology principles throughout the Department of Defense.

0305840K Electronic Commerce

Consolidates Electronic Commerce/Electronic Data (EC/EDI) Interchange applications development within DISA. Includes all funding (O&M, RDT&E, and Procurement) for DISA's Integrated Product Team, used to develop the cost and pricing for EC/EDI. Expands existing electronic commerce tools, infrastructure and services; provides interoperable security to electronic commerce systems and provides technical support for applications and interfaces.

0305840S Electronic Commerce

Consolidates Electronic Commerce/Electronic Data (EC/EDI) interchange applications development within DISA. Includes funding for DISA's Integrated Product Team, used to develop the cost and pricing for EC/EDI. Expands existing electronic commerce tools, infrastructure and services; provides interoperable security to electronic commerce systems and provides technical support for applications and interfaces.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305853A Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305853F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305853M Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305853N Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305854A Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305854F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305854M Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305854N Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0305856F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305870V Defense Investigative Service Components

Includes military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically measurable to the following:

Department of Defense Security Institute (DODSI)

Promotes activities supporting DoD security programs in education and training, research and development and career development. Courses of instruction include resident, field extension and correspondence courses to personnel from Government, industry and selected foreign governments.

Department of Defense Polygraph Institute (DoDPI)

Provides basic and continuing education courses in psychophysiological tests and measurements. Qualifies military and civilian personnel for polygraph examiner careers and provides sustained research in lie detection and credibility assessment methodologies.

Defense Personnel Security Research Center (PERSEREC)

Researches and analyzes personnel security matters; provides advice and assistance upon request. Assists in the formation of joint research projects and provides liaison service for the exchange of information among industry, professional organizations and international agencies.

0305876F Minor Construction (RPM)- Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of oceanographic, mapping, charting, geodesy, weather service and other program 3 miscellaneous (non intelligence and non communication) activities.

0305876N Minor Construction (RPM) - Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of oceanographic, mapping, charting, geodesy, weather service, and other program 3 miscellaneous (non intelligence and non communication) activities.

0305877N Undistributed PL 99-177 Reductions (H)

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305878F Maintenance and Repair (RPM)- Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of oceanographic, mapping, charting geodesy, weather service and other program 3 miscellaneous (non intelligence and non communication) activities.

0305878N Maintenance and Repair (RPM) - Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of oceanographic, mapping, charting geodesy, weather service, and other prog 3 miscellaneous (non intelligence and non communication) activities.

0305879A Real Property Services (RPS) - Other Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0305879BR Real Property Services (RPS) - Other Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0305879F Real Property Services (RPS) - Other Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305879H Real Property Services (RPS) - Other Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0305879N Real Property Services (RPS) - Other Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of snow removal and ice alleviation, entomological services, custodial services, refuse collection and disposal, sewer and waste systems, rental/lease of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excluded are the following functional categories which are a part of the standard definition of Real Property Services, but are reported under separate PEs: utilities and federal fire support.

0305883F STRATCOM Intel Supt to Defeat HDBT

This program element funds USSTRATCOM's portion of the Intelligence Support to Defeat Hard and DeeplyBuried Targets (HDBT), JMIP. Funds include operations and maintenance, technical support, and manpower authorizations to develop intelligence capabilities and planning tools necessary to hold at risk Hard and Deeply BuriedTargets.

0305883L Hard and Deeply Buried Target (HDBT) Intel Support

Hard and Deeply Buried Target (HDBT) Intel Support program includes funds used to enhance the ability of the Underground Facilities Analysis Center (UFAC) to perform intelligence support for detecting, identifying, and characterizing hard and deeply buried targets, and for performing damage assessments.

0305884L Intelligence Planning and Review Activities

Includes resources for the joint military plans and doctrine, and TENCAP activities.

0305885G Tactical Cryptologic Activities

Includes National Security Agency RDT&E, manpower, procurement, and operation and maintenance resources in support of the Tactical Cryptologic Program. All cryptologic RDT&E within the Department of Defense is included within this program element with the exception of cryptologic RDT&E in support of NFIP activities which is in PE 0301011G and RDT&E for COMSEC which is in PE 03034010. Also includes Navy manpower and operation and maintenance resources involved in the execution of NSA TCP RDT&E funds sub-allocated to the Navy.

Excludes Consolidated Cryptologic Program 03010110; and Communications Security Program 03034010, and TCP operational activities which are funded in Program 2.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305885N Tactical Cryptologic Activities

Includes National Security Agency RDT&E, manpower, procurement, and operation and maintenance resources in support of the Tactical Cryptologic Program. All cryptologic RDT&E within the Department of Defense is included within this program element with the exception of cryptologic RDT&E in support of NFIP activities which is in PE 0301011G and RDT&E for COMSEC which is in PE 03034010. Also includes Navy manpower and operation and maintenance resources involved in the execution of NSA TCP RDT&E funds sub-allocated to the Navy.

Excludes Consolidated Cryptologic Program 03010110; and Communications Security Program 03034010, and TCP operational activities which are funded in Program 2.

0305886F RIVET JOINT Augmentation (H)

Includes the manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the portions of the RIVET JOINT Program necessary to meet Department of Defense requirements.

Excludes: This program is not part of the National Foreign Intelligence Program (NFIP).

0305886G RIVET JOINT Augmentation (H)

Includes the manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the portions of the RIVET JOINT Program necessary to meet Department of Defense requirements.

Excludes: This program is not part of the National Foreign Intelligence Program (NFIP).

0305887F Intelligence Support to Information Warfare

Includes RDT&E funds to develop the Combat Intelligence System (CIS) which will provide automated support to intelligence operations at the air component level and the wing/squadron level throughout the Air Force. The CIS program consolidated previously separate programs such as: Intelligence Correlation Module (ICM), Sentinel Byte (SB), Rapid Application of Airpower (RAAP).

Excludes civilian and military manpower and their related costs and military construction costs.

0305888F Office of Special Investigation (OSI) Counternarcotic Support (H)

Includes activities funded by transfer appropriation for DOD Drug Interdiction and Counterdrug Activities pertaining to Air Force Office of Special Investigations support to counterdrugs. Civilian manpower will be associated with this PE.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305889A Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889B Counterdrug Intelligence Support (H)

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889BQ Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889D Counterdrug Intelligence Support (H)

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889D8Z Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305889E Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889F Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889G Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889J Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889K Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305889L Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889M Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889N Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

0305889V Counterdrug Intelligence Support

Captures the intelligence costs of active force specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all active forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included. Excludes special operations activities in Major Program 11. Excludes National Guard and Reserve costs. Civilian and certain military authorizations may be associated with this PE. Is JMIP.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305890A Visual Information Activities - Other Program 3

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following other Program 3 functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0305890F Visual Information Activities - SPACECOM

Funds multimedia applications, consisting of the following: Multimedia productions, photographic and graphic products and services, conference room operations and support, video teleconference facility operations and closed circuit television operations and management. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities. Costs are identified as in-house or contract. Includes resources for scripting, all phases of multimedia production, duplication, distribution, project management, and related, associated services. Accomplishes operational (combat and technical) Weapons System Video processing and management to include reproduction and transmission, still and motion image acquisition (still photography and videography), operation and management of closed circuit television (the Commander's channel), accomplishes electronic and hardcopy graphic art, image records lifecycle management, conference room operations and management, equipment repair and maintenance, operation and management of video teleconferencing facilities, related and associated services. Excludes Multimedia resource management at Command and Component Headquarters. Also excludes technical documentation support unavailable from base multimedia services integral to the mission of the organizations supported.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305890N Visual Information Activities - Other Program 3

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following other Program 3 functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0305892F Special Analysis Activities

Includes 1. Development and investment of special analysis capabilities to be managed in a compartmented special activities office by Headquarters Air Force Systems Command. 2. Financial and manpower resources for operations will be provided by a USAF Operational Command.

(NOTE: Resources associated with these efforts are NOT a part of the National Foreign Intelligence Program (NFIP))

Excludes all crypto related activities identified in the "310" series program elements and previous related efforts identified in a program 6 program element.

0305893F Demolition/Disposal of Excess Facilities - AFSPC-C3

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at Air Force Space Command (AFSPC). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305894A RPMA - Other Program 3 (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real Property maintenance for oceanographic, mapping, charting, geodesy, weather service and other program 3 miscellaneous (non intelligence and non communications) activities including:

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor construction (with other than military construction funds)

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Naval Construction Force units and REDHORSE assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes: Cost of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305894F RPMA - Other Program 3 (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real Property maintenance for oceanographic, mapping, charting, geodesy, weather service and other program 3 miscellaneous (non intelligence and non communications) activities including:

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor construction (with other than military construction funds)

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Naval Construction Force units and REDHORSE assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes: Cost of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305894N RPMA - Other Program 3 (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real Property maintenance for oceanographic, mapping, charting, geodesy, weather service and other program 3 miscellaneous (non intelligence and non communications) activities including:

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds)

Minor construction (with other than military construction funds)

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Naval Construction Force units and REDHORSE assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes: Cost of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305895A Base Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Includes the resources required to support all Program 3 nontactical, non-DCS base (post, camp, station) communication facilities and equipment systems which provide local communications worldwide to installations/activities. Includes procurement, construction and operations resources for base telephone systems, peculiar and support equipment, installation augmentation, modification and rehabilitation of communications networks, official telephone tolls, and any other base level commercial communications requirements.

Air Force: Includes the resources required to support the base communications type service at the National Military Command Center (NMCC), Pentagon Air Force Communications Service (AFCS), Air Weather Service (AWS), Air Rescue Service (ARRS) Headquarters located at Scott AFB, IL, and Defense Mapping Agency Aerospace Center. Also includes DMATS (Defense Metropolitan Area Telephone Systems). Included are procurement, construction and operations resources for base telephone systems, intra-base radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, and any other base-level commercial communications requirements.

Navy: Base level communications support for the Oceanographer of the Navy, Naval Electronic Engineering System Support Center, Naval Observatory, NAVDAC, the DoD Computer Institute (DoDCI) and the Naval Weather Service.

Excludes AUTOVON and AUTODIN access lines and leased terminal costs (PEs 0303112F and 0303126F); and Navy and DCS Long-Haul Communications Systems and circuits (PE 0303126N).

0305895F Base Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Includes the resources required to support all Program 3 nontactical, non-DCS base (post, camp, station) communication facilities and equipment systems which provide local communications worldwide to installations/activities. Includes procurement, construction and operations resources for base telephone systems, peculiar and support equipment, installation augmentation, modification and rehabilitation of communications networks, official telephone tolls, and any other base level commercial communications requirements.

Air Force: Includes the resources required to support the base communications type service at the National Military Command Center (NMCC), Pentagon Air Force Communications Service (AFCS), Air Weather Service (AWS), Air Rescue Service (ARRS) Headquarters located at Scott AFB, IL, and Defense Mapping Agency Aerospace Center. Also includes DMATS (Defense Metropolitan Area Telephone Systems). Included are procurement, construction and operations resources for base telephone systems, intra-base radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, and any other base-level commercial communications requirements.

Navy: Base level communications support for the Oceanographer of the Navy, Naval Electronic Engineering System Support Center, Naval Observatory, NAVDAC, the DoD Computer Institute (DoDCI) and the Naval Weather Service.

Excludes AUTOVON and AUTODIN access lines and leased terminal costs (PEs 0303112F and 0303126F); and Navy and DCS Long-Haul Communications Systems and circuits (PE 0303126N).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305895N Base Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Includes the resources required to support all Program 3 nontactical, non-DCS base (post, camp, station) communication facilities and equipment systems which provide local communications worldwide to installations/activities. Includes procurement, construction and operations resources for base telephone systems, peculiar and support equipment, installation augmentation, modification and rehabilitation of communications networks, official telephone tolls, and any other base level commercial communications requirements.

Air Force: Includes the resources required to support the base communications type service at the National Military Command Center (NMCC), Pentagon Air Force Communications Service (AFCS), Air Weather Service (AWS), Air Rescue Service (ARRS) Headquarters located at Scott AFB, IL, and Defense Mapping Agency Aerospace Center. Also includes DMATS (Defense Metropolitan Area Telephone Systems). Included are procurement, construction and operations resources for base telephone systems, intra-base radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, and any other base-level commercial communications requirements.

Navy: Base level communications support for the Oceanographer of the Navy, Naval Electronic Engineering System Support Center, Naval Observatory, NAVDAC, the DoD Computer Institute (DoDCI) and the Naval Weather Service.

Excludes AUTOVON and AUTODIN access lines and leased terminal costs (PEs 0303112F and 0303126F); and Navy and DCS Long-Haul Communications Systems and circuits (PE 0303126N).

0305896A Base Operations - Other Program 3 (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base operations support for oceanographic, mapping, charting, geodesy, weather service, and other Program 3 (non-intelligence and communications) activities, including: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities), Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration. Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.). Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare and Recreation. Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's: Maintenance and repair of real property, Minor construction, Operation of Utilities, Other engineering support, Base communications, Commissary operations, Retail and troop issue, Station hospitals, Medical and Dental clinics and Dispensaries, Family housing.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305896BR Base Operations - Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0305896F Base Operations - Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305896H Base Operations - Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0305896N Base Operations - Other Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0305897H Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Navy: DoD Computer Institute

DNA: Nuclear Weapons Training

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305897N Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Navy: DoD Computer Institute

DNA: Nuclear Weapons Training

0305898A Management HQ - Auxiliary Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Navy: Office of the Oceanographer of the Navy. (The Office of the Oceanographer of the Navy provides headquarters management for the Naval Oceanographic Program, the purpose of which is to enhance the effectiveness of the operating forces through observation, study, and prediction of the environment (oceanographic/meteorological) and to provide environmental data applicable to the development, improvement and operations of U.S. Naval forces and weapon systems.

Defense Investigative Service: DIS HQ

Defense Mapping Agency: DMA HQ

Defense Special Weapons Agency: DSWA HQ

Excludes nonmanagement headquarters resources (refer DoDD 5100.73), and WWMCCS ADP in DNA. On-Site Inspection Agency: OSIA HQ

Excludes nonmanagement headquarters resources (refer DoDD 5100.73), and WWMCCS ADP in DNA.

0305898B Management HQ - Auxiliary Forces (H)

No definition available.

0305898BA Management HQ - Auxiliary Forces

No definition available.

0305898BQ Management HQ - NGA (JMIP)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to providing a central focus for Department of Defense, Central Intelligence agency, and other Government Departments and agencies on matters concerning imagery intelligence and geospatial information and services relating to national security. This element is in the National Foreign Intelligence Program. Excludes National Imagery and Mapping Program (PE 0304345BQ), Defense Imagery and Mapping Program (PE 0305102BQ), and Management Headquarters in NFIP (PE 0304398BQ).

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305898BR Management Headquarters, DTRA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified to DTRA Headquarter staff functions and activities. This program element contains financial resources for activities that contribute to combating terrorism.

0305898DV Management Headquarters DSS, DWCF

Program Element for all manpower and associated operating and capital costs for the DWCF-funded Management Headquarters of the Defense Security Service.

0305898F Management HQ - Auxiliary Forces (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Navy: Office of the Oceanographer of the Navy. (The Office of the Oceanographer of the Navy provides headquarters management for the Naval Oceanographic Program, the purpose of which is to enhance the effectiveness of the operating forces through observation, study, and prediction of the environment (oceanographic/meteorological) and to provide environmental data applicable to the development, improvement and operations of U.S. Naval forces and weapon systems.

Defense Investigative Service: DIS HQ

Defense Mapping Agency: DMA HQ

Defense Special Weapons Agency: DSWA HQ

Excludes nonmanagement headquarters resources (refer DoDD 5100.73), and WWMCCS ADP in DNA. On-Site Inspection Agency: OSIA HQ

Excludes nonmanagement headquarters resources (refer DoDD 5100.73), and WWMCCS ADP in DNA.

0305898H Management HQ - Auxiliary Forces

No definition available.

0305898L Management HQ - Auxiliary Forces

No definition available.

0305898N Management HQ - Auxiliary Forces

No definition available.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305898V DSS Management Headquarters

Program Element for all manpower and associated operations and investment costs for the Management Headquarters of the Defense Security Service.

0305901F C3 Power Reliability Program (H)

Includes resources to correct electrical power, air conditioning and electro-magnetic pulse (EMP) protection deficiencies at selected C3 sites. Project will cover entire power generation, delivery and ancillary support systems to all critical mission loads, including commercial power connections, rapid-start-engine generators, uninterruptible power supplies (UPS), reserve cooling capacity, fire detection and control, supervisory control systems, and EMP protection corrections. Excludes the cost of operating and maintaining such systems, also excludes manpower authorizations and their related costs.

0305902F Ballistic Missile Tactical Warning/Attack Assessment System

This PE provides for Ballistic Missile Tactical Warning/Attack Assessment (TW/AA) resources which extend across multiple subsystems/commands and apply to the System as an entity. Resources are for the System Integration Office (SIO) providing (TW/AA) System architecture, TW/AA and collateral systems interface/integration engineering, configuration control, data management, TW/AA System interface/integration test and demonstration, TW/AA evaluation analysis and Collateral Sensor Support. SIO resources are for the following functions; either directly or through coordination with other Commands/Agencies. a. Establish and maintain the TW/AA System configuration baseline. b. Perform interface/integration engineering and testing. c. Establish, verify and evaluate technical integrity among specified operational TW/AA requirements, component operational capabilities, TW/AA System architecture and capabilities, and the approved/proposed programs and enhancements. Includes establishing hardware and software configurations. d. Provide technical guidance to support the analysis and evaluation of the TW/AA system. The system must evolve to meet new threats, new missions, resource allocation changes, policy and doctrine changes, and technological and environmental changes. e. Provides a coherent interface and architecture design. f. Translate operational TW/AA requirements into functional engineering requirements. g. Evaluate and propose sensor cross-checks and interoperability with Command Centers. h. Identify, organize, and manage interrelated technical roles available from several engineering disciplines to satisfy overall TW/AA systems engineering design requirements. i. Provide a common technical reference baseline for communications among TW/AA user organizations, between TW/AA users and developers, and among developers. j. Plan, design, develop and publish technical engineering standards, procedures, and interface/integration criteria for TW/AA System components and monitor adherence to such standards. k. Provide PPBS inputs to the Aerospace Defense Center as required and monitor R&D efforts that have impact on the TW/AA System. It will certify compatibility of all TW/AA components, both existing and newly developed.

0305903F CINCs' Mobile Command and Control Centers (MCCCs)

Program funds the operations, maintenance and sustainment of USCINCSpace and USCINCSpace MCCCs. These platforms serve as a survivable primary backup to the mission of each Unified Command; and have ancillary roles in other vital mission areas. PE also funds the 721st MCCC and the 55th MCCC, squadrons that conduct the day-to-day logistical and maintenance operations of these command centers.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305904F Space Defense Interface Network

Includes resources (manpower authorizations, research and development, investments, operations and maintenance) that provide DCS and non-DCS strategic connectivity between SPACETRACK sensors, NORAD Cheyenne Mountain Complex (NMC) space defense systems and satellite owners/operators. Provides manpower to operate and maintain communications equipment at SPACETRACK sensors. Leases, develops, procures and maintains dedicated commercial and military communications systems (circuits, line termination equipment) that support space defense data, teletype and voice connectivity requirements.

Excludes any resources associated with the AF COMSEC Program (PE 0303401F), common user communications network such as AUTOVON and AUTODIN (PE 0303126F), base level communications (PE 0303112F) and major military communications systems such as DSCS (PE 0303110F). Also excludes resources associated directly with SPACETRACK sensors (PE 0305910F) and NMC space defense systems (PE 0305907F).

0305905F Space Systems Support

This program element supports the system support for the CISF. The CISF supports seven major weapons systems, including the Integrated Tactical Warning/Attack Assessment (ITW/AA) Program. Space Systems Support Group (SSSG) care and support to related weapons system logistical, maintenance, administrative and personnel actions fall under this program element.

0305906F NCMC - TW/AA System

Includes resources (manpower authorizations, research and development, investment, operations and maintenance) that support the space, ballistic missile, and atmospheric missions of the NORAD Cheyenne Mountain Complex (NMC) role in the Integrated Tactical Warning/Attack Assessment (ITW/AA) system. Includes ADP resources for existing NCMC ITW/AA systems; related systems installed in the off-site test facility, the space and warning systems center and the STRATCOM command post; and programmed replacements governed by the Cheyenne Mountain Upgrade (CMU) program. Also includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating NCMC ITW/AA systems. Excludes any resources associated with the intelligence data handling system (PE 0301334F), NCMC communications support (PE 0305908F) and resources associated with WWMCCS- standard and WIS ADP programs. Resources previously entitled NCMC Space Defense Systems (PE 0305907F) are included in this program element.

0305907F Space Training, Education and Professional Development

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Space Professional Certification processes for officer, enlisted and civilian personnel to develop, apply and integrate space concepts, doctrine and capabilities. Includes the training and exercise portion supporting cross-mission area Distributed Mission Training for Space (DMT-S) and integration with other DMT domains to provide space assets to the warfighter. Also supports studies/analyses required ensuring modern training technologies are implemented into newly acquired and/or modernized training devices, thereby guaranteeing maximum training effectiveness for space operators. Replaces current verbiage for same program element number.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305908F TW/AA Interface Network

Includes resources (manpower authorizations, research and development, investments, operations and maintenance) that provide DCS and non-DCS strategic connectivity between ballistic missile tactical warning/attack assessment (TW/AA) sensor sites and key command centers (NORAD, STRATCOM, and NCA ground facilities). Includes manpower to operate and maintain TW/AA communications facilities and resources to lease, develop, procure and maintain dedicated commercial and military communications systems (circuits, line termination equipment) that support TW/AA data, teletype and voice connectivity requirements. Also provides resources for sensor and command center interfaces with programmed survivable communications systems (JRSC, GWEN, MILSTAR, etc.).

Excludes any resources associated with the AF COMSEC Program (PE 0303401F), common user communications network such as AUTOVON and AUTODIN (PE 0303126F), base level communications (PE 0303112F) and major military communications systems such as DSCS (PE 0303110F). Also excludes resources associated directly with TW/AA sensors and the NORAD Cheyenne Mountain Complex.

0305909F Ballistic Missile Early Warning System (BMEWS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

BMEWS Sites, BMEWS Surveillance Wing, Surveillance Wing Support Units.

Excludes all Defense Communication System (DCS) and non-DCS communications resources which are contained in PE 0305908F.

0305910F SPACETRACK (SPACE)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Spacetrack Sensor Network.

Excludes all Defense Communications System (DCS) and non-DCS resources which are contained in PE 0305904F.

0305911F Defense Support Program (SPACE)

Funds resources (manpower authorizations, research and development, investments, operations and maintenance) that supports satellites and satellite facilities located throughout the world.

Excludes all Defense Communications Systems (DCS) and non-DCS communications resources.

0305912F Submarine-Launched Ballistic Missile (SLBM) Radar Warning System

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the Sea-Launched Ballistic Missile Detection and Warning Radar (FSS-7), and the SLBM Phased Array Radar System (PAVE PAWS, FPS-85, and PARCS).

Excludes all Defense Communications System (DCS) and non-DCS communications resources which are contained in PE 0305908F.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305913F NUDET Detection System (SPACE)

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The development and production of GPS Satellite NUDET (nuclear detection) sensors and associated ground equipment providing a highly survivable and accurate global, near-real time data to NCA, unified/specified commands and battlefield decision makers for battle management, damage assessment, treaty monitoring and technical analysis.

0305914F Engineering Installation Support - AFSPACECOM

Includes funds to support HQ/AFSPC and base-level for engineering installation support for installation, removal and relocations of communication computers systems, networks and equipment. Includes costs for travel, transportation, per diem, rents, supplies, contract services, major and minor equipment in support of upward generated Communications-Computer Systems Requirements Documents (CSRD) and downward directed programs (i.e. PMD).

0305915F Space Based Infrared Architecture (SBIR)

Includes operational system development and production to support the satellite system replacement of the existing Defense Support Program (DSP). Production includes purchase of hardware for SBIR ground stations (computers, antennae, cables, etc.,) used in the overseas remote ground stations and at the centralized CONUS facility.

0305916F Training - Space

Supports training for NORAD/Cheyenne Mountain Complex (NMC) and sensor site operational crews. The resources include civilian personnel for the 21st Crew Training Squadron (21CTS). The 21CTS provides centralized management and control of training and operates and maintains a state-of-the-art computer-based training system with positional/crew simulators. The CTS also supports local operational units by providing training facilities, systems, and fiscal resource

0305917D8Z National Security Space Architect (NSSA)

Includes funds to support the NSSA to integrate space system architectures, eliminate unnecessary vertical stove-piping of space programs, and achieve efficiencies in acquisition and future operations through space program integration.

0305917F Space Architect

A joint service organization responsible for long-range, consolidated, architectural development and planning previously performed within the individual services on a program-by-program basis.

0305919A Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305919F Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0305919M Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0305919N Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0305920A Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0305920F Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0305920M Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0305920N Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305921A SPACECOM Combat Operations Staff

Programs include space surveillance, command and control, space launch, Cheyenne Mountain Alternate Headquarters (CMAH), theater support teams, theater support operations center, wargaming and simulation and ballistic missile defense. These costs extend beyond headquarters operations to encompass support of operational command post crews and mobile command and control. Funding supports USSPACECOM operational crews located in Cheyenne Mountain Complex, USCI NCSPACEs Space Operations Center on Peterson AFB, and in deployed units during exercises and contingencies. Funding includes TDY, equipment maintenance, some miscellaneous contract support and supply band equipment requirements. Additional contractor expertise not available on the USSPACECOM staff is used to support combat operations and other CINC operational requirements. Tasks include engineering assistance for implementation of the Command, Control and Communications (C2) Master Plan, systems engineering support for space operations, support for a special project association with space support to tactical forces, and various intelligence initiatives.

0305921F SPACECOM Combat Operations Staff

Programs include space surveillance, command and control, space launch, Cheyenne Mountain Alternate Headquarters (CMAH), theater support teams, theater support operations center, wargaming and simulation and ballistic missile defense. These costs extend beyond headquarters operations to encompass support of operational command post crews and mobile command and control. Funding supports USSPACECOM operational crews located in Cheyenne Mountain Complex, USCI NCSPACE s Space Operations Center on Peterson AFB, and in deployed units during exercises and contingencies. Funding includes TDY, equipment maintenance, some miscellaneous contract support and supply band equipment requirements. Additional contractor expertise not available on the USSPACECOM staff is used to support combat operations and other CINC operational requirements. Tasks include engineering assistance for implementation of the Command, Control and Communications (C2) Master Plan, systems engineering support for space operations, support for a special project association with space support to tactical forces, and various intelligence initiatives.

0305921M SPACECOM Combat Operations Staff

Programs include space surveillance, command and control, space launch, Cheyenne Mountain Alternate Headquarters (CMAH), theater support teams, theater support operations center, wargaming and simulation and ballistic missile defense. These costs extend beyond headquarters operations to encompass support of operational command post crews and mobile command and control. Funding supports USSPACECOM operational crews located in Cheyenne Mountain Complex, USCI NCSPACEs Space Operations Center on Peterson AFB, and in deployed units during exercises and contingencies. Funding includes TDY, equipment maintenance, some miscellaneous contract support and supply band equipment requirements. Additional contractor expertise not available on the USSPACECOM staff is used to support combat operations and other CINC operational requirements. Tasks include engineering assistance for implementation of the Command, Control and Communications (C2) Master Plan, systems engineering support for space operations, support for a special project association with space support to tactical forces, and various intelligence initiatives.

0305921N SPACECOM Combat Operations Staff (H)

Programs include space surveillance, command and control, space launch, Cheyenne Mountain Alternate Headquarters (CMAH), theater support teams, theater support operations center, wargaming and simulation and ballistic missile defense. These costs extend beyond headquarters operations to encompass support of operational command post crews and mobile command and control. Funding supports USSPACECOM operational crews located in Cheyenne Mountain Complex, USCI NCSPACEs Space Operations Center on Peterson AFB, and in deployed units during exercises and contingencies. Funding includes TDY, equipment maintenance, some miscellaneous contract support and supply band equipment requirements. Additional contractor expertise not available on the USSPACECOM staff is used to support combat operations and other CINC operational requirements. Tasks include engineering assistance for implementation of the Command, Control and Communications (C2) Master Plan, systems engineering support for space operations, support for a special project association with space support to tactical forces, and various intelligence initiatives.

APPENDIX E: Program Element Definitions

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0305922F SBIRS Low (Space)

Spaced Based Infrared System(SBIRS) is a System-of-Systems consisting of two components SBIRS High and SBIRS Low. SBIRS has four mission areas of Missile Warning, Missile Defense, Technical Intelligence and Battlespace Characterization. SBIRS Low provides midcourse tracking of ballistic missiles and discrimination of reentry vehicles and decoys, critical for National Missile Defense (NMD). SBIRS Low enhances all other SBIRS missions and also perform a significant portion of the Space Surveillance mission.

0305925F Operational HQ - Space

Includes support facilities and the associated resources for the 14th Air Force operation as the Air Force warfighting component to USCINCSpace. Provides management and oversight for space launch wings, satellite control wing, missile warning wing and an independent space control group. Provides Forward Space Support in Theater teams.

0305927N Naval Space Surveillance

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following:

Navy space surveillance systems including data processing and information distribution.

0305928N Space Systems Control

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to NAVSPACECOM Activities and detachments.

Excludes all leased communications.

0305935F Space Control

This program contains the funding and manpower to conduct the critical planning, technology development, system acquisition, operations and maintenance in support of Air Force space control systems to meet current and future military space control needs. The types of space control activities accomplished within this program element include protection, negation, prevention, space surveillance, and supporting battle management, command, control, computers and intelligence (BM/C4I). Included are both active and passive measures to protect U.S. and friendly space systems (satellites, communications links, and supporting ground systems) from natural threats and from enemy attempts to negate or interfere with space operations. Also included are efforts to prevent adversary's ability to use U.S. space systems and services for purposes hostile to U.S. national security interests. This program element will also support negation activities which include means to disrupt, deny, degrade, or destroy an adversary's space systems, or the information they provide, which may be used for purposes hostile to U.S. national security interests.

0305953F Evolved Expendable Launch Vehicle (EELV) (Space)

Includes all production, deployment, manpower, and operations and support funding to support the nation's new Evolved Expendable Launch Vehicle.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0305969F Combat Support - Other Program 3

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0305972N Space Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Provides for the acquisition of satellite launch vehicles, satellite ground site equipment, and attendant operations and maintenance costs associated with space activities and surveillance efforts of higher classification.

0305996F Base Operations - SPACECOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0305998F Management HQ - SPACECOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Space Command Headquarters. Excludes nonmanagement headquarters resources and WWMCCS ADP

0305998N Management HQ - SPACECOM

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Space Command Headquarters. Excludes nonmanagement headquarters resources and WWMCCS ADP

0306098L Management HQ - JMIP

Includes manpower authorizations, peculiar and support equipment, necessary facilities, specifically identified and measurable to: Defense General Intelligence and Applications Program

APPENDIX E: Program Element Definitions

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0306098N Management HQ - JMIP

Includes management headquarters manpower and associated costs in the Naval Criminal Investigative Service (NCIS) associated with the Joint Military Intelligence Program (JMIP). Excludes nonmanagement headquarters resources reported in PE 0305146N.

0307207A Aerial Common Sensor (ACS) (JMIP)

This PE funds development and procurement of the Aerial Common Sensor platform. ACS is a multi-intelligence collection aircraft used to support tactical, theater and national collection requirements. ACS capabilities include precision SIGINT geolocation, SIGINT collection, electro optical imagery, infrared imagery, synthetic aperture radar imagery and MASINT. Service Distributed Common Ground/Surface Systems will be used to take advantage of ACSs reachback architecture and network centric capabilities. The Army is developing the ACS system with Navy participation. Both Services will procure ACS aircraft. This is a Joint Military Intelligence Program (JMIP) effort.

0307207G Aerial Common Sensor (ACS) (JMIP)

This PE funds development and procurement of the Aerial Common Sensor platform. ACS is a multi-intelligence collection aircraft used to support tactical, theater and national collection requirements. ACS capabilities include precision SIGINT geolocation, SIGINT collection, electro optical imagery, infrared imagery, synthetic aperture radar imagery and MASINT. Service Distributed Common Ground/Surface Systems will be used to take advantage of ACSs reachback architecture and network centric capabilities. The Army is developing the ACS system with Navy participation. Both Services will procure ACS aircraft. This is a Joint Military Intelligence Program (JMIP) effort.

0307207N Aerial Common Sensor (ACS) (JMIP)

This PE funds development and procurement of the Aerial Common Sensor platform. ACS is a multi-intelligence collection aircraft used to support tactical, theater and national collection requirements. ACS capabilities include precision SIGINT geolocation, SIGINT collection, electro optical imagery, infrared imagery, synthetic aperture radar imagery and MASINT. Service Distributed Common Ground/Surface Systems will be used to take advantage of ACSs reachback architecture and network centric capabilities. The Army is developing the ACS system with Navy participation. Both Services will procure ACS aircraft. This is a Joint Military Intelligence Program (JMIP) effort.

0308012N Collateral Equipment Funding

Includes Operation and Maintenance, Navy funding for the procurement of collateral equipment that is required to initially outfit new military construction at naval shore activities.

0308601F Modeling and Simulation Support

Includes funding to support an organized growth and management of M&S as the Air Force transitions from numerous legacy models and simulations to emerging DoD standard models and architectures. Typical projects involved in this area are: Advance d Connectivity, Joint M&S Integration Program, M&S Resource Repository, VV&A, and Data Standards.

0308601N Modeling and Simulation Support

Supports efforts to facilitate a more efficient and effective use of M&S resources throughout Navy; align Navy efforts with Joint Programs; and meet the emerging demands of DoD standards and architectures. Typical projects involved in this area are: M&S standards evaluation and experimentation; Verification, Validation and Accreditation (VV&A); M&S Resource Repository; Data Standards; and coordinating the transition of Navy M&S tools to the DoD-mandated High Level Architecture for distributed simulations.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308610A Information Management - Automation - Program 3

For the Army:

Includes civilian and military manpower and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing facilities to include personnel, supplies, equipment, design costs, analysis, programming, and operation and maintenance expenses.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PEs for these costs and definitions).

For the Air Force:

Provides resources to support standard information systems. Includes associated support costs specifically identifiable and measurable to central information systems activities at the Standard Information Systems Center (SISC), the Air Force Computer Acquisition Center (AFCAC), and the Second Information Systems Group (2 ISG).

Excludes manpower and costs associated with the Worldwide Military Command and Control System (WWMCCS) Information System, WWMCCS-ADP, and the Inter-Service/Agency Automated Message Processing Exchange (I-S/A AMPE) programs.

0308610F Information Management - Automation - Program 3

For the Army:

Includes civilian and military manpower and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing facilities to include personnel, supplies, equipment, design costs, analysis, programming, and operation and maintenance expenses.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PEs for these costs and definitions).

For the Air Force:

Provides resources to support standard information systems. Includes associated support costs specifically identifiable and measurable to central information systems activities at the Standard Information Systems Center (SISC), the Air Force Computer Acquisition Center (AFCAC), and the Second Information Systems Group (2 ISG).

Excludes manpower and costs associated with the Worldwide Military Command and Control System (WWMCCS) Information System, WWMCCS-ADP, and the Inter-Service/Agency Automated Message Processing Exchange (I-S/A AMPE) programs.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308611F Communications and Information Technology

Foundation for Air Force communications mission support and training to include Defense Information Systems Network (DISN) interfaces with Air Force units worldwide. Supports communications and information systems integration, interoperability, and optimization including: development and validation of system architectures, technical standards, testing of network components and information systems, certification of new communications and information systems before fielding, optimizing existing networks. Key organizations for this mission area are Air Force/Deputy Chief of Staff of Warfighter Integration, Air Force Communications Agency and Air Force Frequency Management Agency.

0308612F Standard Procurement System/Paperless Contracting

This program element supports the Standard Procurement System. This PE provides for the infrastructure and hardware for the procurement community to operate on an open systems architecture. Total SPS requirements are shared between the Contractor and the Government. The contractor is to provide the software, database, training and maintenance. The AF is required to provide all desktop computers, application and database servers, Local Area Networks (LANs), AF integration testing, post-deployment support, related operating software, and related maintenance to comply with the Defense Information Infrastructure.

0308613A Centrally Managed Sustaining Base for MIS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to operation and maintenance of the Army's centrally managed sustaining base.

0308614A Information Systems Selection Acquisition Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Operation of the U.S. Army Information Systems Selection Acquisition Agency.

0308615A Automated Acquisition Mgt & Spt: Project Mgrs-Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of Army Acquisition Executive chartered Program Executive Officer/Project manager offices and other Army chartered Project Managers for automated information systems developed and fielded under the DoD 7920 Life Cycle Management Directives. Includes the salary and expense costs for the life cycle of the system.

Excludes the costs of development, fielding or operation of the hardware and software associated with these systems. Excludes Program Executive Officer/Project manager costs for systems developed under the guidelines of the DoD 5000 acquisition management series of directives.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308616A Information Management - Central Software Design - Program 3

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of an organization, or segments thereof, which is responsible for designing, coding, testing, documenting, and subsequently maintaining/modifying executive or application software for use Major Command or Armywide. Includes technical assistance, field assistance to users, quality assurance, and library operations when these functions are performed in support of a central software design activity. Also includes resources for contractor designed and developed software.

Excludes costs attributable to software design for systems being fielded under the DOD 5000 series of acquisition directives.

0308617A Pentagon Renovation Information Management & Telecommunications

Includes resources which upgrade, modernize, expand, or go beyond replication of an organization's current capabilities as part of the following Pentagon Renovation-related information management and telecommunications projects: provision of unclassified and classified communications backbones; relocation/consolidation of technical control facility; establishment of network and systems management center; business ADP center collocation; establishment of command and control/standard telephone switch architecture; command centers relocation; relocation of Pentagon Telecommunications Center; cable management; and system engineering.

0308618A Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control (C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308618D8Z Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control(C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities.Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308618F Single Agency Manager (SAM) - Core Program (H)

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control (C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

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0308618J Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control(C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities.Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308618K Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control (C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities.Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308618L Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control Systems (C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities.Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308618M Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control Systems (C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities.Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the PentagonInformation Technology Services are included under this program element.

0308618N Single Agency Manager (SAM) Core Program

This PE covers exclusively funding for the Single Agency Manager (SAM) to provide common Data Communications and Voice/Command and Control Systems(C2) services to the Pentagon Reservation. Data communications includes only those functions that are essential to providing, operating, and maintaining backbone (or wall plate) network services. Voice/C2 includes only those functions that are essential to providing, operating and maintaining reliable command and control and tactical voice switching capabilities.Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the PentagonInformation Technology Services are included under this program element.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308620A Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308620D8Z Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308620F Single Agency Manager (SAM) - Other Programs (H)

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308620J Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308620K Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

APPENDIX E: Program Element Definitions

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0308620L Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308620M Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308620N Single Agency Manager (SAM) - Other Programs

This PE covers funding for the Single Agency Manager (SAM) for all services provided to the Pentagon Reservation excluding data communications and voice/command and control services. This PE includes, but is not limited to, operations and maintenance support for legacy and swing space telecommunications during the renovation, the Enterprise Operations Center, and messaging services. Technology insertion, engineering and integration, architecture and information assurances that support the Pentagon Reservation are appropriately addressed under this program element. Civilian, contractor, outsourcing, facilities, training, and other resources required in support of the Pentagon Information Technology Services are included under this program element.

0308621A Acquisition Support to Prog Exec Officers (Info Mgt)

Includes manpower authorizations for reimbursable MACOM "matrix support to PEO/PM operations" for those Management Information System PEO/PM chartered by the Army Acquisition Executive. Costs of these manpower are included in PEO funding profiles and attributed to the management information systems (DODI 7920 series) of the acquisition and management support PE. Excludes manpower associated with the PEO/PM operating under the DODI 5000 series which are in PE 0702808A).

0308625F Industrial Fund and Stock Fund Support (H)

Reflects funding requirements necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

Civilian and military authorizations will not be associated with this PE.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308698A Management HQ - Service Acquisition Executive Chartered PEOs (Prog 3)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: The operation of Service Acquisition Executive Chartered Program Executive Officers' (PEO) offices for systems managed under DOD 7920 Life Cycle Management Directives. Includes the salary and expense costs for PEO and immediate staffs.

0308699F Shared Early Warning (SEW)

Shared Early Warning Systems work will comprise: Program Management by the Systems Program Office (SPO) to include the use of FFRDC and A&AS contractors to develop, coordinate and maintain a systems architecture; Software Maintenance, to include any necessary Y2K problem resolution and the development and maintenance of a multi-lingual, web-based infrastructure to address Pre-launch Notification Regime issues; Sustainment of the deployed hardware and software; and installation for new systems as required, to include site preparation.

0308700A NFIP MilPers Balancing entry (330)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308700F NFIP MilPers Balancing entry (330)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308700M NFIP MilPers Balancing entry (330)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308700N NFIP MilPers Balancing entry (330)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308701A NFIP MilPers Balancing entry (331)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308701F NFIP MilPers Balancing entry (331)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308701M NFIP MilPers Balancing entry (331)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308701N NFIP MilPers Balancing entry (331)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308702N NFIP MilPers Balancing entry (332)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308703A NFIP MilPers Balancing entry (333)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308703F NFIP MilPers Balancing entry (333)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308703M NFIP MilPers Balancing entry (333)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308703N NFIP MilPers Balancing entry (333)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308704A NFIP MilPers Balancing entry (335)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308704F NFIP MilPers Balancing entry (335)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308704M NFIP MilPers Balancing entry (335)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308704N NFIP MilPers Balancing entry (335)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308705A NFIP MilPers Balancing entry (336)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308705F NFIP MilPers Balancing entry (336)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308705M NFIP MilPers Balancing entry (336)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308705N NFIP MilPers Balancing entry (336)

Contains resources to reconcile TOA amounts for military personnel as submitted by the DoD components, with totals calculated from composite military pay rates.

0308706A NFIP Balancing Entry (Non MilPers) (330)

0308706F NFIP Balancing Entry (Non MilPers) (330)

0308706G NFIP Balancing Entry (Non MilPers) (330)

0308706L NFIP Balancing Entry (Non MilPers) (330)

0308706M NFIP Balancing Entry (Non MilPers) (330)

0308706N NFIP Balancing Entry (Non MilPers) (330)

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308706V	NFIP Balancing Entry (Non MilPers) (330)
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0308707A	NFIP Balancing Entry (Non MilPers) (331)
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0308707F	NFIP Balancing Entry (Non MilPers) (331)
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0308707G	NFIP Balancing Entry (Non MilPers) (331)
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0308707L	NFIP Balancing Entry (Non MilPers) (331)
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0308707M	NFIP Balancing Entry (Non MilPers) (331)
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0308707N	NFIP Balancing Entry (Non MilPers) (331)
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0308707V	NFIP Balancing Entry (Non MilPers) (331)
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0308708A	NFIP Balancing Entry (Non MilPers) (332)
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0308708F	NFIP Balancing Entry (Non MilPers) (332)
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308708G	NFIP Balancing Entry (Non MilPers) (332)
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0308708L	NFIP Balancing Entry (Non MilPers) (332)
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0308708M	NFIP Balancing Entry (Non MilPers) (332)
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0308708N	NFIP Balancing Entry (Non MilPers) (332)
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0308708V	NFIP Balancing Entry (Non MilPers) (332)
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0308709A	NFIP Balancing Entry (Non MilPers) (333)
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0308709F	NFIP Balancing Entry (Non MilPers) (333)
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0308709G	NFIP Balancing Entry (Non MilPers) (333)
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0308709L	NFIP Balancing Entry (Non MilPers) (333)
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0308709M	NFIP Balancing Entry (Non MilPers) (333)
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308709N	NFIP Balancing Entry (Non MilPers) (333)
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0308709V	NFIP Balancing Entry (Non MilPers) (333)
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0308710A	NFIP Balancing Entry (Non MilPers) (335)
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0308710F	NFIP Balancing Entry (Non MilPers) (335)
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0308710G	NFIP Balancing Entry (Non MilPers) (335)
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0308710L	NFIP Balancing Entry (Non MilPers) (335)
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0308710M	NFIP Balancing Entry (Non MilPers) (335)
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0308710N	NFIP Balancing Entry (Non MilPers) (335)
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0308710V	NFIP Balancing Entry (Non MilPers) (335)
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0308711A	NFIP Balancing Entry (Non MilPers) (336)
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APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308711F NFIP Balancing Entry (Non MilPers) (336)

0308711G NFIP Balancing Entry (Non MilPers) (336)

0308711L NFIP Balancing Entry (Non MilPers) (336)

0308711M NFIP Balancing Entry (Non MilPers) (336)

0308711N NFIP Balancing Entry (Non MilPers) (336)

0308711V NFIP Balancing Entry (Non MilPers) (336)

0308712D NFIP Balancing Entry

0308712F NFIP Balancing Entry

Undistributed Adjustments, Active

0308713D NFIP Balancing Entry

0308714A NFIP Undistributed Adjustments

NFIP Undistributed Adjustments

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0308714F NFIP Undistributed Adjustments

NFIP Undistributed Adjustments

0308714G NFIP Undistributed Adjustments

NFIP Undistributed Adjustments

0308714L NFIP Undistributed Adjustments

NFIP Undistributed Adjustments

0308714N NFIP Undistributed Adjustments

NFIP Undistributed Adjustments

0308714V NFIP Undistributed Adjustments

NFIP Undistributed Adjustments

0310700A Command and Control Systems - AA

Includes funding of command and control battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items o

0310701A SINCGARS Family (MDAP 233) - AA

Includes funding specifically identified to the secure common ground and air radio systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and re

0310702A SMART-T (MDAP 568) - AA

Includes funding specifically identified to the Secure Mobile Anti-jam Tactical Terminal for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and rela

0310703A SATCOM Systems - AA

Includes funding of SATCOM command and control battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0310704A Warfighter Information Network - Tactical (WIN-T) (MDAP 296)

Includes funding specifically identified to the Warfighter Information Network - Tactical (WIN-T) System (MDAP 296) for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. WIN-T is an integrated communications framework that includes tactical command, control, communications, computers, intelligence, surveillance and reconnaissance system. WIN-T is the Army's portion of the Global Information Grid. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDT&E and military construction costs and manpower.

0310705A Maneuver Control System (MCS)

Maneuver Control System (MCS) Includes funding specifically identified to the Maneuver Control System for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. MCS automates the creation and distribution of the common tactical picture of the battlefield and disseminates operations plans and orders for combined arms maneuver commanders. MCS will be compliant with the Defense Information Infrastructure Common Operating Environment software and the joint technical architecture. MCS is designed to interoperate with the command and controls systems of NATO and ABCA agreement partners. Excludes those RDTE and manpower.

0311100A Horizontal Technology Integration - AA

Includes funding of integrating information technology battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related

0311101A FBCB2 (MDAP 294) - AA

Includes funding of Force XXI Battle Command Brigade and Below systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items

0311102A JSTARS CGS (MDAP 525) - AA

Includes funding of Joint Surveillance Target Attack Radar System Common Ground Station for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and relat

0311103A Ground Segment, HTI - AA

Includes funding of integrating information technology space-based battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0311276N Facilities and New Footprint - Cryptologic

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0311376N Facilities and New Footprint - Communications

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0313400A Intelligence Electronic Warfare Procurement - AA

Includes funding of intelligence electronic warfare battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related sup

0313401A Ground Segment, IEW - AA

Includes funding of space-based intelligence electronic warfare battlefield operating systems for the Active Army through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0319901A Other Procurement - GDIP - AA

Includes funding of other systems and devices for GDIP activities.

0319902A Other Procurement - FCI - AA

Includes funding of other systems and devices for FCI activities.

0320700A Command and Control Systems - ARNG

Includes funding of command and control battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0320701A SINGARS Family (MDAP 233) - ARNG

Includes funding specifically identified to the secure common ground and air radio systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major item

0320702A SMART-T (MDAP 568) - ARNG

Includes funding specifically identified to the Secure Mobile Anti-jam Tactical Terminal for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items

0320703A SATCOM Systems - ARNG

Includes funding of SATCOM command and control battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0320704A Warfighter Information Network - Tactical (WIN-T) (MDAP 296) - ARNG

Includes funding specifically identified to the Warfighter Information Network - Tactical (WIN-T) System (MDAP 296) for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. WIN-T is an integrated communications framework that includes tactical command, control, communications, computers, intelligence, surveillance and reconnaissance system. WIN-T is the Army's portion of the Global Information Grid. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDT&E and military construction costs and manpower.

0321100A Horizontal Technology Integration - ARNG

Includes funding of integrating information technology battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and

0321101A FBCB2 (MDAP 294) - ARNG

Includes funding of Force XXI Battle Command Brigade and Below systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support

0321102A JSTARS CGS (MDAP 525) - ARNG

Includes funding of Joint Surveillance Target Attack Radar System Common Ground Station for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items a

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0321103A Ground Segment, HTI - ARNG

Includes funding of integrating information technology space-based battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0323400A Intelligence Electronic Warfare Procurement - ARNG

Includes funding of intelligence electronic warfare battlefield operating systems for the Army National Guard through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and rel

0330700A Command and Control Systems - USAR

Includes funding of command and control battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items

0330701A SINCGARS Family (MDAP 233) - AR

Includes funding specifically identified to the secure common ground and air radio systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and r

0330702A SMART-T (MDAP 568) - AR

Includes funding specifically identified to the Secure Mobile Anti-jam Tactical Terminal for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and rel

0330704A Warfighter Information Network - Tactical (WIN-T) (MDAP 296) - AR

Includes funding specifically identified to the Warfighter Information Network - Tactical (WIN-T) System (MDAP 296) for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. WIN-T is an integrated communications framework that includes tactical command, control, communications, computers, intelligence, surveillance and reconnaissance system. WIN-T is the Army's portion of the Global Information Grid. Includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDT&E and military construction costs and manpower.

0331100A Horizontal Technology Integration - USAR

Includes funding of integrating information technology battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related

APPENDIX E: Program Element Definitions

Program 03 Command, Control, Comm, Intel, & Space

0331101A FBCB2 (MDAP 294) - USAR

Includes funding of Force XXI Battle Command Brigade and Below systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items

0331102A JSTARS CGS (MDAP 525) - AR

Includes funding of Joint Surveillance Target Attack Radar System Common Ground Station for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items

0331103A SATCOM Systems - USAR

Includes funding of integrating space-based information technology battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Also includes purchase of initial spares and modification kits for the renovation or upgrade of both hardware and software to extend the cycle life or enhance capabilities or safety. Excludes RDTE and military construction costs and manpower.

0333400A Intelligence Electronic Warfare Procurement - USAR

Includes funding of intelligence electronic warfare battlefield operating systems for the Army Reserve through procurement, production, modification, modernization, engineering, and acceptance testing during production period of major items and related support items

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401111F C-97 Air Transport Squadrons (IF) (H)

No definition available.

0401112F C-118 Air Transport Squadrons (IF) (H)

No definition available.

0401113F C-121 Air Transport Squadrons (IF) (H)

No definition available.

0401114F C-124 Airlift Squadrons (IF) (H)

No definition available.

0401115F C-130 Airlift Squadron

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Aircraft Squadrons, Organizational Maintenance, Field Maintenance/Avionics Maintenance, Weapons System Security. Excludes Advanced Flying Training operating costs (see Training element in this program); Base and Mission Support activities (see Base Operations, Airlift Support Services, and Command elements in this program); and Airlift assigned to other elements in this program.

0401115N C-130 Airlift Squadrons (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Aircraft Squadrons, Organizational Maintenance, Field Maintenance, Avionics Maintenance, Weapons System Security. Excludes Advanced Flying Training operating costs (see Training element in this program); base and mission support activities (see Base Operations, Airlift Support Services, and Command elements in this program); and airlift assigned to other elements in this program.

0401116F C-133 Airlift Squadrons (IF) (H)

No definition available.

0401117F C-135 Airlift Squadrons (IF) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401118F C-141 Airlift Squadrons (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:Wing Headquarters, Aircraft Squadrons, Organizational Maintenance, Field Maintenance, Communications and Electronic Maintenance, Weapons System Security.Excludes Advanced Flying Training operating costs (see Training element in this program), base and mission support activities (See Base Operations, Airlift Support Services, and Command elements in this program).

0401119F C-5 Airlift Squadrons (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:Wing Headquarters, Aircraft Squadrons, Organizational Maintenance, Field Maintenance, Communications and Electronic Maintenance, Weapons System Security.Excludes Advanced Flying Training operating costs (see Training element in this program), base and mission support activities (See Base Operations, Airlift Support Services, and Command elements in this program).

0401120F Mobility Aerial Port Squadrons (IF)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Mobility Aerial Port Squadrons.Excludes Air Cargo Material Handling (463-L) (PE 0401214F).

0401121F C-124 Airlift Squadrons (Special) (IF) (H)

No definition available.

0401122F Airlift Support Services (IF)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to administrative and command functions of military airlift groups and military airlift wings. Also includes administrative and command functions of military airlift support squadrons.Excludes Service identified to maintenance squadrons, enroute maintenance, supply support, HQ MAC activities, aeromedical, SAM, aerial port squadrons, communications, EDP rental, fleet and traffic services, cross-servicing, etc., which are included in other elements in this program; and Base and Mission Support (see Base Operations element in this program)

0401123F Military Airlift Group (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Military Airlift Group, Aircraft Squadrons, Air Terminals, Consolidated Maintenance, Presidential Communications (including SOFT TALK), Weapons System Security.Excludes Base Support and Mission Support (see Base Operations element in this program).

0401124F Aeromedical Airlift Squadrons (IF)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Aeromedical Aircraft Squadrons, Aeromedical Evacuation Groups, Organizational Maintenance, Field Maintenance, Communications and Electronics Maintenance.Excludes Base Support and Mission Support (see Base Operations element in this program); and Advanced Flying Training operating costs (see Training element in this program).

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401125F Aerial Port Squadrons (IF)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerial Port Squadrons (Strategic), and traffic management.Excludes air terminals assigned to Special Air Mission element in this program; Tactical Aerial Ports; and Air Cargo Materials Handling (463-L) activities (see appropriate element in this program).

0401126F Passenger Movement (Commercial) (IF) (H)

Includes cost of obtaining commercial airlift for the movement of passengers.

0401127F Cargo Transport (Commercial) (IF) (H)

Includes costs of obtaining commercial airlift for the movement of cargo.

0401128F Mail Transport (Commercial) (IF) (H)

Includes cost of reimbursing the Post Office Department for all mail moved by air on behalf of the Department of Defense.

0401129F THEME CASTLE (H)

This is a special access program. Details available on a need-to-know basis.Excludes manpower authorizations and their related costs.

0401130F C-17 Aircraft (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:Wing Headquarters, Aircraft Squadrons, Organizational Maintenance, Field Maintenance, Avionics Maintenance, Weapons System Security, Follow-On RDT&E (RDT&E after system completes FSED).Excludes Advanced Flying Training Operating Costs (see Training element in this program), base and mission support activities (See Base Operations, Airlift Support Services, and Command elements in this program), and Airlift assigned to other elements in this program.

0401131F Non Developmental Airlift Aircraft Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associate costs specifically identified and measurable to the following: Wing Headquarters, Aircraft Squadrons, Organizational Maintenance (on aircraft), Advanced Flying Training conducted NDAA, and Weapons System Security. NOTE: Commercial contract logistics support is being used for this aircraft. Excludes Air Base Units supporting TDY NDAA operations.

0401132F C-130J Program

Provides funds for the C-130J acquisition program to include procurement, peculiar and support equipment, spares, training equipment, interim contractor support, and other associated traditional procurement costs. Includes RDT&E funds to continue the evaluation and testing of the C-130J aircraft. Efforts will focus on flight testing to evaluate military utility for the theater airli ft mission and any applicable live fire testing.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401133F Aeromedical Evacuation

Includes manpower authorizations, peculiar support equipment, and the associated costs specifically identified and measurable to the domestic/intratheater Aeromedical Evacuation (AE) system operating the C-9A aircraft and incurred by the Theater Patient Movement and Requirements Center (TPMRC), Global Patient Movement Requirements Center (GPMRC) Aeromedical Evacuation Control Center, Tanker Airlift Control Center, AE Squadrons, AE Detachments, and Aeromedical Staging Facilities. The supported system includes C-9A aircraft authorization/inventory, mission and training flying hours program, AVPOL, simulator training, contract logistics support (CLS), depot maintenance, Automated Patient Evacuation System (APES), and the Defense Medical Regulating Information System (DMRIS). Excludes AE missions that are not validated by the TPMRC or GPMRC, real property maintenance, patient TDY cost, and air reserve component AE Operations.

0401133N Aeromedical Evacuation

Includes manpower authorizations and associated manpower costs specifically identified and measurable to the domestic/intratheater Aeromedical Evacuation (AE) system

0401134F Large Aircraft IR Countermeasures (LAIRCM)

Develops, demonstrates, procures and installs the Large Aircraft Infrared Countermeasures (LAIRCM) equipment to protect AF tanker and cargo aircraft against infrared (IR) missile threats. Protects both Intertheater and Intratheater airlift aircraft. Included in these threats are shoulder-fired infrared (IR) missiles.

0401135F Expeditionary Airfield Basing Assets

Includes equipment to support the beddown of deployed forces (personnel, aircraft, support equipment, munitions) to austere sites where infrastructure is lacking or has been destroyed, or to augment operations at existing sites. Composed of four types of support packages configured for cold-weather or desert operations: Housekeeping packages that provide between 550-1100 personnel with a robust tent city (kitchens, laundry and hygiene facilities, and billeting); Industrial Operations packages that provide power generation, maintenance shops, airfield systems, water distribution, field exchange and mortuary infrastructure; and Initial and Augmentation Flightline packages consisting of revetment kits, airfield lighting, aircraft hangers, fire stations, and numerous additional systems that support flight operations. Includes the costs of routine storage maintenance (in CONUS or prepositioned overseas), inventory reconstitution, spares and consumables, repairs, and procurement of new equipment for upgrades or replacement.

0401136M Maritime Prepositioning Forces

Includes manpower authorizations, support equipment, necessary facilities and support costs specifically identifiable and measurable to logistics and maintenance operations for equipment and supplies prepositioned on Maritime Prepositioning Ships to include Marine Aviation Brigade.

0401168F Revenues (Airlift Service)(IF) (H)

Includes the revenues (minus entry) received for goods or services furnished by the Industrial Fund activities identified with the Military Airlift Service. Also includes the net annual operating gain or loss for these activities.

0401211F C-123 Squadrons (Non-IF) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401212F C-124 Squadrons (Non-IF) (H)

No definition available.

0401213F Airlift Squadrons (Special) (Non-IF) (H)

No definition available.

0401214F Air Cargo Material Handling (463-L) (Non-IF)

Includes the associated costs specifically identified and measurable to the procurement of interrelated pieces of equipment necessary in the performance of the operations of port squadrons world-wide.Excludes personnel and facilities (see appropriate Air Terminal or Aerial Port Squadron elements in this program).

0401215F Civil Reserve Air Fleet (CRAF) Modifications (Non-IF) (H)

Includes funds to modify civilian passenger aircraft into cargo-capable configuration for allocation to the Civil Reserve Air Fleet.Excludes manpower authorizations.

0401216F Airlift Mission Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to funding for reimbursement to the DWCF-T for those programs/activities assigned to the Air Force as mission/funding responsibilities. These include Special Airlift Missions, Joint Airborne/Air Transportability Training, Maintenance of non-DWCF aircraft, overseas movement of household goods for Air Force civilian personnel, and local area C-5/C-141/C-130 aircrew training.Excludes Management Headquarters resources in PEs 0401898F and 0401998F; flying hours; and manpower authorizations.

0401217F Special Air Mission - 89TH MAW

Provides for operations and support of worldwide airlift for the President, Vice President, Cabinet, Congress, and other dignitaries for the US government and its allies. Weapon systems include the VC-25, C-20, C-137, C-9 and UH-1N. Contains authorizations and funding for the aircraft, flying hours, military and civilian personnel.Civilian and military authorizations will be associated with this PE.

0401218F KC-135s

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified for Air Mobility Command and measurable to the following:Wing Headquarters, Air Refueling Squadrons, Avionics Maintenance, Field Maintenance, Organizational Maintenance, Advanced Flying Training conducted in KC-135 Squadrons, Weapons System Security.Excludes PACCS (see appropriate element in this program); NEACP (see Program 3); Airborne Command Posts (CINCs) (see Program 2); and air base units supporting TDY tanker operations (see Base Operations elements in this program) .

0401219F KC-10s

Includes peculiar and support equipment, necessary facilities and the associated costs specifically for Air Mobility Command and measurable to the following;Wing Headquarters, KC-10A Squadrons, Organizational Maintenance (on Aircraft), Advanced Flying Training conducted in KC-10A Squadrons, Weapons System Security.NOTE: Commercial contract logistics support is being used for this aircraft.Excludes Air Base Units supporting TDY KC-10A operations.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401220F Counterdrug Tanker Operations

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to USAF tanker aircraft operations in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0401221F KC-135 Tanker Replacement

This PE supports the acquisition and limited development of a commercial derivative aircraft as a tanker/transport to recapitalize the KC-135 fleet. It includes RDT E and other costs associated with the development and acquisition of this commercial derivative aircraft. It includes peculiar and support equipment, necessary facilities and the associated costs specifically for Air Mobility Command and measurable to the following: wing headquarters, KC-135 follow-on squadrons, organizational aircraft maintenance, and advanced flying training conducted at the unit. NOTE: Commercial contract logistics support is being used for this aircraft. Excludes Air Base Units supporting TDY air refueling operations.

0401300F Mobility Air Intelligence System Activities

Includes resources, organizations, activities, and procedures structured to provide intelligence and intelligence functional support to USAF airlift command and control and other USAF airlift force elements. Includes manpower authorizations, peculiar and support equipment, necessary fixed and deployable facilities, and the associated costs specifically identified and measurable to the following: Intelligence resources associated with Air Mobility Command and its subordinate command airlift elements.

Excludes training identified in Program 8; resources identified in Program 3; resources identified with management headquarters; real property and base operating support.

0401311F Airlift Support O&M

Includes military and civilian manpower authorizations specifically identified with the operational administrative and command functions of strategic airlift. Excludes manpower in functions that meet the definition of DWCF-T activities, management headquarters, base operating support, communications, etc., which are more appropriately included in other elements.

0401312F Aerial Port Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerial Port Squadrons.

Excludes Air Cargo Material Handling (463-L) (PE 0401214F).

0401313F Advanced Medium STOL Transport (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Aircraft Maintenance, Aerospace Ground Equipment (AGE), Tactical Airlift Squadrons, Weapon Systems Security, Supply Support. Excludes Advanced Flying Training operating costs (see Training element in this program).

0401314F Operational Support Airlift

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Wing Headquarters, aircraft squadrons/detachments, and organizational maintenance squadrons of various major commands.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401315F C-STOL Aircraft

Includes funding for procuring off-the-shelf STOL aircraft and necessary support elements (flying hours, O&M, manpower and MILCON).

0401316F Senior Citizen (H)

This is a special access program. Access will be granted on a strict need-to-know basis only.

No manpower included.

0401317F Tactical Airlift Modernization

Tactical Airlift aircraft will be modernized by procurement of upgraded C-130s. These modernized aircraft will be similar to existing C-130s as they leave the assembly line except they will have modern technology upgrades such as high technology turboprops; modern technology engines; enhanced electrical, hydraulic, and pneumatic systems; modern technology cockpit displays and avionics; as well as others. Civilian and military authorizations will be associated with this PE.

0401318F CV-22

Funds the procurement of CV-22 aircraft for HQ AFSOC.

0401839F Air Mobility Tactical Data Link

Funds integration of tactical data links onto air mobility platforms to include hardware and software development, procurement, and integration funding.

0401840F AMC Command and Control System

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the AMC Command and Control System which includes Command Center operations, organic deployable command, control and communications assets, and automation support. Excludes command and control communications except the AMC organic deployable systems.

0401841F WWMCCS ADP - MAC (H)

Includes all resources (R&D, investment, operations, maintenance and manpower) associated with ADP support of the Worldwide Military Command and Control System (WWMCCS). Includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating ADP facilities that are a part of or are in direct support of WWMCCS. Includes, but is not limited to, WWMCCS standard (Honeywell) ADP systems.

Excludes WWMCCS architecture (see PE 0603735F) and resources included in program elements which are a part of the Consolidated Telecommunications Program.

0401842F Engineering Installation Support - AMC

Provides funding to AMC for engineering and installation services. Includes costs for travel, transportation, per diem, rent, supplies, and contract services; also includes major and minor equipment in support of both upward generated and downward directed communications, computers, air traffic control, and weather programs.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401853F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401854F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0401856F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0401876F Minor Construction (RPM) - Airlift

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of airlift mobility forces.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401878F Maintenance and Repair (RPM) - Airlift

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of airlift mobility forces.

0401879F Real Property Services (RPS) - Mobility Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0401890F Visual Information Activities - Airlift

This PE funds visual information programs, consisting of the following: Visual Information (VI) productions, services, and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities; costs are identified as in-house or contract. Includes resources for scripting, all phases of production, libraries, duplication, distribution, project management, and related, associated services. Provides VI support to mobility forces with still and motion documentation, photography, videography, and audio services, graphic art, presentation support, equipment maintenance, video teleconferencing systems, related and associated services. Excludes technical documentation support unavailable at base VI services; integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to weapon systems or RDT&E systems is also excluded.

0401891F Air Mobility Warfare Center

Includes manpower authorizations and operating costs associated with the Operations and Maintenance (O M) fund activities of the Air Mobility Warfare Center (AMWC). The AMWC is AMC's selectively manned Center of Excellence responsible to AMC/CC for mobility education, exercise and field training of air mobility leaders, Air Mobility Battlelab activities, and 33rd Flight Test Squadron initiatives. The Warfare Center incorporates intelligence data, formulates doctrine, develops tactics, and conducts operational test and evaluation of new procedures and systems for mobility assets. Educational programs include AMC's premiere contingency training courses: Phoenix Readiness and Phoenix Raven, as well as the Advanced Study of Air Mobility (ASAM) Masters degree program. The Air Mobility Battlelab's activities support operational, logistical, and C4 concepts, technologies, and tactics derived from laboratories, industry, academia, and field recommendations. The 33rd Flight Test Squadron evaluates state-of-the-art technologies on operational aircraft to enhance AMC's real-world capability to fulfill its global reach mission.

0401893F Demolition/Disposal of Excess Facilities - AMC

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at Air Mobility Command (AMC). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401894F RPMA - Airlift (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations having a primary mission of supporting airlift mobility forces.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, excluding payments to GSA, other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0401895F Command and Base Communications - AMC

Includes the DCS and non-DCS communications resources, as applicable, required to support MAC base communications, AMC Integrated Management System, and AMC command networks. Included are procurement, construction, and operations resources for base telephone systems, intra-base radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, and any other base level commercial communications requirements.

Excludes DCS switched network support included in PEs 0303112F and 0303126F; the communications support requirements financed through the DWCF-T; and Management Headquarters Resources (PE 0303198F).

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0401896F Base Operations - Airlift

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0401897F Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Operating costs of aircraft used in training, field maintenance, organizational maintenance, and permanent party student authorizations.

Excludes aircraft procurement (investment) costs identified with mission elements, training identified to Program 8, and indirect support aircraft accounted for in base operations elements in this program.

0401898F Management HQ - Airlift (Non-DWCF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: Air Mobility Command (AMC): Hq AMC, Numbered Air Forces, Field Operating Agencies, and Direct Reporting Units. Excludes nonmanagement headquarters resources, WWMCCS ADP.

0401969F Combat Support - Airlift

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0401976A Facilities Restoration & Modernization - Mobilization Projects

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

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Program 04 Mobility Forces

0401976F Facilities Restoration & Modernization - Airlift

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0401978A Facilities Sustainment - Mobilization Projects

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0401978F Facilities Sustainment - Airlift

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0401998F Management HQ - Airlift (IF) (H)

Includes military and civilian personnel assigned to Headquarters, Military Airlift Command and numbered air forces, if applicable, engaged in the management and administration of Airlift Service Industrial Fund (ASIF) activities.

Military Airlift Command (MAC): HQ MAC: HQ 21st Air Force, HQ 22nd Air Force.

0402111N Troop Transport (Military Manned) (IF) (H)

No definition available.

0402112N Troop Transport (Civilian Manned) (IF) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0402113N Cargo -Vehicle (RO/RO) (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Vehicle Cargo Ships (T-LSV), Also includes 17 percent pipeline support personnel (sick, leave, replacement).

0402114N Cargo - Other (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Cargo Ships - Large (T-AK), Cargo Ships - Medium (T-AK), Cargo Ships - Attack (T-AKA), Cargo Ships - Dock (T-AKD), Cargo Ships - Light (T-AKL), Cargo Ship and Aircraft Ferry (T-AKV), Store Ships - Medium (T-AF), Store Ships - Small (T-AF), Small Coastal Transports (T-APC), Medium Landing Ships (T-LSM), Tank Landing Ships (T-LST) Also includes 17 percent pipeline support personnel (sick, leave, replacement). Excludes fleet cargo carriers (see appropriate elements in Program 2).

0402115N Fast Deployment Logistics Ships (IF) (H)

No definition available.

0402116N Forward Floating Depot (IF) (H)

No definition available.

0402117N Tankers (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Oilers (AO), Gasoline Tankers (AOG) Also includes 17 percent pipeline support personnel (sick, leave, replacement). Excludes similar ships assigned to Underway Replenishment Ships element in Program 2.

0402118N Project Ships (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Joint Army/Navy/Air Force Program Ships and Classified Projects (Non-Navy) Ships. Includes all Industrial Fund operating costs associated with the forces excluded below. Includes 17 percent pipeline support personnel (sick, leave, replacement). Excludes oceanographic survey missions (see Oceanography element in Program 3); auxiliary ships specifically identified with charting missions (see Mapping, Charting and Geodesy element in program 3); ships chargeable to R&D (see RDT&E ships element in program 6); ships especially configured for the Polar program (see FMB System element in program 1); and designated project ships having a Navy sponsor which are assigned to appropriate elements throughout the structure.

0402119N Passenger Movement (Commercial) (IF) (H)

No definition available.

0402120N MSC Support - Mobility Enhancement (IF) (H)

Includes the civilian mariner personnel and associated dollars to support mobility forces included in Program element 0208034N, i.e., Near Term Positioning and Marine Mobility Surge Force and the MSCO Indian Ocean.

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0402121N Cargo - Vehicle (RO/RO) (Commercial) (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Costs only for the service rendered by a commercial enterprise in meeting vehicle cargo movements that cannot be met by MSC cargo ships. Commercial augmentation of the MSC cargo-vehicle RO/RO mission.

0402122N Cargo - Other (Commercial) (IF) (H)

Includes costs only for commercial augmentations of general cargo ships which are required in meeting abnormal requirements that cannot be met by assigned Navy fleet cargo ships.

0402123N POL Movements (Commercial) (IF)(H)

Includes costs only for commercial tanker augmentations necessary in meeting fluctuating requirements which cannot be met by the Navy Fleet ships.

0402124N Commercial Tanker -Chartered (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Chartered Bareboat (minimum of 7 years) Tankers.Excludes similar ships of Underway Replenishment Ships element in program 2; and oilers (AO) and Gasoline Tankers (AOG) (see Tankers (IF) element in this program).

0402126N Commercial RO/RO (Bareboat) (IF) (H)

Includes costs only of long-term commercial lease for chartered bareboat roll-on/roll-off ships.

0402127N Military Sealift Support - WWMCCS Information Systems (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Military Sealift Command - WWMCCS Support which is directly funded from PE 0303152N (Worldwide Military Command and Control Systems Information System. The offsetting revenue program element is 0402199N (Revenues (Military Sealift Command) (IF)).

0402167N Military Sealift Command Area Headquarters (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Sealift Command - Atlantic Hq (MSCLANT), Sealift Command - Pacific Hq (MSCPAC), Sealift Command - Eastern Atlantic/Mediterranean Hq (MSCELM)), Port Offices, Port Representatives.Excludes Management headquarters resources.

0402198N Management HQ - Sealift (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military Sealift Command (MSC) Headquarters.Excludes nonmanagement headquarters resources (refer DoDD 5100.73).

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0402199N Revenues (Military Sealift Command) (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Revenues received for goods or services furnished by any of the MSC industrially funded activities. Also includes the annual net gain or loss attributed to these activities.

0402976DF Facilities Restoration and Modernization - TWCF Direct Support

Facilities Restoration and Modernization for facilities that use TWCF as the primary source of restoration and modernization funding. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0402976F Facilities Restoration and Modernization - TWCF Direct Support

Facilities Restoration and Modernization for facilities that use TWCF as the primary source of restoration and modernization funding. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0402978DF Facilities Sustainment - TWCF Direct Support

Facilities Sustainment for facilities that use TWCF as the primary source of sustainment funding. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0402978F Facilities Sustainment - TWCF Direct Support

Facilities Sustainment for facilities that use TWCF as the primary source of sustainment funding. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

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0403076DF Facilities Restoration and Modernization - TWCF General Support

Facilities Restoration and Modernization for facilities that use TWCF as a secondary funding source where the primary support is provided by operations and support funds. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0403076F Facilities Restoration and Modernization - TWCF General Support

Facilities Restoration and Modernization for facilities that use TWCF as a secondary funding source where the primary support is provided by operations and support funds. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0403078DF Facilities Sustainment - TWCF General Support

Facilities Sustainment for facilities that use TWCF as a secondary sustainment funding source where the primary support is provided by operations and support funds. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0403078F Facilities Sustainment - TWCF General Support

Facilities Sustainment for facilities that use TWCF as a secondary sustainment funding source where the primary support is provided by operations and support funds. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0403111A Port Terminal Operations (Military) (IF) (H)

No definition available.

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0403111F Port Terminal Operations (Military) (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: CONUS Military Ocean Terminals assigned to MTMC and other common user military terminals operating under ISSA with MTMC, for cargo trans-shipment services, and related cargo auxiliary missions. This is primarily an Army program element but other Services will use it to report their personnel assigned to MTMC or detailed to military terminals.

Excludes support costs such as general and administrative overhead, maintenance services and management information systems; and costs and personnel for cargo moving over commercial facilities.

0403111N Port Terminal Operations (Military) (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: CONUS Military Ocean Terminals assigned to MTMC and other common user military terminals operating under ISSA with MTMC, for cargo trans-shipment services, and related cargo auxiliary missions. This is primarily an Army program element but other Services will use it to report their personnel assigned to MTMC or detailed to military terminals.

Excludes support costs such as general and administrative overhead, maintenance services and management information systems; and costs and personnel for cargo moving over commercial facilities.

0403112A Port Terminal Operations (Commercial)(IF) (H)

Includes manpower authorizations and costs incurred by MTMC in connection with the movement of cargo through a port terminal being operated under commercial contract or on a normal terminal tariff basis.

Excludes support costs such as general and administrative overhead, maintenance services and management information systems, and costs and personnel for cargo moving over military terminals.

0403113A Traffic Management (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military traffic management functions performed by MTMC, including Area Commands directly involved in military traffic management, and all functions performed by the Transportation Engineering Agency. This is primarily an Army program element but other Services will use it to report their military personnel assigned to MTMC and detailed to Traffic Management.

Excludes support costs such as general and administrative overhead, maintenance services, and management information systems; and other than traffic management personnel in Management Hqs (see PE 0403198A).

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0403113F Traffic Management (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military traffic management functions performed by MTMC, including Area Commands directly involved in military traffic management, and all functions performed by the Transportation Engineering Agency. This is primarily an Army program element but other Services will use it to report their military personnel assigned to MTMC and detailed to Traffic Management.

Excludes support costs such as general and administrative overhead, maintenance services, and management information systems; and other than traffic management personnel in Management Hqs (see PE 0403198A).

0403113N Traffic Management (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military traffic management functions performed by MTMC, including Area Commands directly involved in military traffic management, and all functions performed by the Transportation Engineering Agency. This is primarily an Army program element but other Services will use it to report their military personnel assigned to MTMC and detailed to Traffic Management.

Excludes support costs such as general and administrative overhead, maintenance services, and management information systems; and other than traffic management personnel in Management Hqs (see PE 0403198A).

0403114A Defense Freight Railway Interchange Fleet (DFRIF)(IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

DFRIF - railcar maintenance and repair, DFRIF - rail car in-leasing, DFRIF - rail car excess mileage, DFRIF - costs for administration and supervision of the rail car operations.

Excludes costs specifically identified to the industrial fund mission and support elements and MTMC Headquarters.

0403168A Revenues (MTMC)(IF) (H)

Includes IF revenues (minus entry) received from customers purchasing goods or services furnished by the industrially-funded activities identified with MTMC. Also includes the net annual operating gain or loss for these activities.

0403177N Undistributed PL 99-177 Reductions (H)

0403193A Revenues (Real Prop. Maint.-Traffic Management)(IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 0403194A. Also includes the net annual operating gain or loss for these activities.

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0403194A RPMA - Traffic Management (IF) (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance. Excludes Environmental Compliance (separate PEs).

0403196A Base Operations - Traffic Management (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at fixed Military Traffic Command installations: Administration Installation Headquarters Administration and Command (including squadron level responsible for Base Operations); Installation Comptroller services; Installation ADP services; Installation Information Activities; Installation Legal Activities; Installation Civilian Personnel Administration; Installation Military Personnel Administration; Installation Printing and Reproduction; Installation Safety; Installation Management Analysis/Management Engineering; Retail Supply Operations; Installation Supply Activities; Installation Procurement Operations; Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicle and mission aircraft); Other Base Services; Installations Transportation Activities installation Training (excludes troop training and tactical exercises); Installation physical Security and Police Activities; Laundry and Dry Cleaning (for troop support and other appropriated fund activities); Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.); Other Personnel Support; Food Service; Social Action Community Services; Chaplains; Bands (excluding The Army Band and Division Bands); Morale, Welfare and Recreation. Operation of utilities for all real property. Other engineering support: fire protection custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property (excluding payment to GSA); other installation engineering services. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property; Minor Construction; Base Communications Commissary Operations: Retail and Troop; Issue Station Hospitals; Medical and Dental Clinics and Dispensaries; Family Housing.

0403197A Revenues (Base Operations-Traffic Management)(IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 0403196A. Also includes the net annual operating gain or loss for these activities.

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0403198A Management HQ - Traffic Management (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Military Traffic Management Command (MTMC) Hq

Excludes nonmanagement headquarters resources (refer DoDD 5100.73), and WWMCCS ADP.

0403199A Revenues (Mgt Hqs) (Traffic Mgt) (IF) (H)

Includes total industrial fund revenues (minus entry) received from customers purchasing goods or services furnished by the industrially-funded activities identified with Management headquarters (Traffic Management). Also includes the net annual operating gain or loss for this activity.

0403211A Transportation Engineering (H)

No definition available.

0404011F Special Operations Forces

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all specialized and uniquely designated forces in use or intended for use in any level of conflict with the primary mission to perform special operations to include unconventional warfare and those aspects of foreign internal defense and psychological operations performed by those forces. Includes the USAF Special Operations School.

Excludes training identified to Program 8.

0404102F Aerospace Rescue and Recovery (H)

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Aerospace Rescue and Recovery Service; Aircraft Squadrons/Detachments; Field Maintenance; Organizational Maintenance; NASA Space Activity Support. Excludes base and mission support.

0406029A Army Strategic Mobility Program (ASMP)

Includes manpower, funds, equipment and facilities specifically identified and measurable to rapid power projection of CONUS-based forces, with capability of immediately deploying and sustaining a five division corps to any emergency crisis world wide. Includes funding to enhance movement of equipment and supplies in CONUS and for improvements to the afloat prepositioning program. Provides for deployment training, upgraded deployment outload facilities, container procurement, afloat prepositioning operation, and maintenance of equipment. Prepositioning facilities and staging facility for Southwest Asia are also included. Includes manpower, funds, equipment and facilities specifically identified and measurable to design, programming, operation and maintenance of movement management, intransit visibility and cargo control during deployment. Includes all automation resources necessary to develop and maintain systems supporting Army strategic mobility.

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Program 04 Mobility Forces

0406030A War Reserve Materiel - Ammunition

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining ammunition war reserve stockpiles.

0406037A Prepositioned Equipment Configured in Unit Sets (POMCUS)

Includes manpower authorizations; tactical unit, peculiar and support equipment; necessary storage and maintenance facilities; and associated costs specifically identified and measurable to the following: Storage and maintenance of tactical unit equipment in Europe configured in unit sets for immediate issue to deploying units. Includes modification or reconfiguration of unit sets as required by changes in approved organization and doctrine. Includes POMCUS caretaker units, maintenance supplies and end items.

Excludes costs properly chargeable to JCS exercises.

0406045A End Item Industrial Preparedness Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identifiable to management of end items industrial preparedness activities.

0406076A Minor Construction (RPM) - Mobilization Projects

Include costs for mobilization deployment outload projects, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: all construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of Title U.S.C.

0406078A Maintenance and Repair (RPM) - Mobilization Projects

Include costs for mobilization deployment outload projects, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: maintenance and repair of real property, i.e., utilities, building, other facilities, pavements (roads, parking areas, runways, etc.): land and grounds. Includes, but not limited to such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0407098M Management HQ - USTRANSCOM

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following: Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management. Excludes nonmanagement headquarters resources.

0407098N Management HQ - USTRANSCOM (H)

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following: Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management. Excludes nonmanagement headquarters resources.

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0408010DA Transportation

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the traffic management and movement of cargo and troops by air sea or on land.

0408010DBE Transportation

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the traffic management and movement of cargo and troops by air sea or on land.

0408010DF Transportation

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the traffic management and movement of cargo and troops by air sea or on land.

0408010DN Transportation

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the traffic management and movement of cargo and troops by air sea or on land.

0408010F Transportation (H)

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the traffic management and movement of cargo and troops by air sea or on land.

0408011F Special Tactics / Combat Control

Special Tactics Squadrons (STS): Conventional Combat Control. Provides funds for all special tactics (combat control) support for conventional USAF operations. Funds manpower; operations and support; development and procurement activities in support of special tactics (combat control) function.

0408015DA Service Support to TRANSCOM - Transportation HQ, DWCF

Includes manpower authorizations and associated DWCF costs specifically identified and measurable to the operation non-joint headquarters support to TRANSCOM as outlined in DoD Directive 5100.73. Excludes non-management headquarters resources.

0408016DA Service Support to TRANSCOM - Transportation Activities, DWCF

Includes manpower authorizations, and the associated DWCF costs specifically identified and measurable to non-joint Transportation Activities in support of TRANSCOM. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408019M Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

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0408019N Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

0408020A Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

0408020DA Service Support to TRANSCOM Activities, DWCF

Includes manpower authorizations, and the associated costs specifically identified and measurable to TRANSCOM non-management headquarters activities and resources. Includes DWCF funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408020DF Service Support to TRANSCOM Activities, DWCF

Includes manpower authorizations, and the associated costs specifically identified and measurable to TRANSCOM non-management headquarters activities and resources. Includes DWCF funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408020DJT TRANSCOM Activities, DWCF

Includes manpower authorizations, and the associated costs specifically identified and measurable to TRANSCOM non-management headquarters activities and resources. Includes DWCF funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408020DM Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

0408020DN Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

0408020F Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

0408020M Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

0408020N Service Support to USTRANSCOM

Includes military personnel support (military personnel and associated military personnel costs) to the U.S Transportation Command.

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0408025A Service Support to TRANSCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to TRANSCOM non-management headquarters activities and resources. Includes non-DWCF funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408025F Service Support to TRANSCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to TRANSCOM non-management headquarters activities and resources. Includes non-DWCF funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408025JT TRANSCOM Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to TRANSCOM non-management headquarters activities and resources. Includes non-DWCF funding for exercises, studies, analysis and concept development. Excludes management headquarters activities outlined in DoD Directive 5100.73.

0408025M Maritime Prepositioning Forces

Includes manpower authorizations, support equipment, necessary facilities and support costs specifically identifiable and measurable to logistics and maintenance operations for equipment and supplies prepositioned on the thirteen Maritime Prepositioning Ships.

0408026M Norway Geo-Prepositioning

Includes manpower authorizations, support equipment, necessary facilities and support costs specifically identifiable and measurable to logistics and maintenance operations for equipment and supplies prepositioned in Central Norway for Marine Forces.

Excludes costs associated with Supply Operations (0701111M); Inventory Control Point Operations (0701112M); and Real Property Maintenance elements.

0408034N Mobility Enhancement

Includes resources for the prepositioning of equipment, ammunition, supply and support equipment essential to support combat operations around the world. Prepositioned ships include the Maritime Prepositioning Ships (MPS), Afloat Prepositioning Hospital and Naval Support Element (NSE) to support offload of ships in littoral environment. Includes civilian manpower costs, operation and maintenance costs, and related costs to operate the ships.

0408036N Sealift Enhancement (Surge)

Provides resources to maintain government owned merchant ships in various reduced operating status (ROS) for utilization in the sealift augmentation role during contingency/surge and wartime situations. Funding includes both maintenance and upgrade costs for: Fast Sealift Ships (FSS); Large, Medium Speed Roll-on/Roll-off ships (LMSR), Hospital Ships (T-AH), and the Aviation Logistics Support Ships (T-AVB). Includes costs of operating ships in ROS only.

Additionally, funds sealift support programs including: storage and maintenance of flatracks, seasheds and material handling equipment under the Merchant Ship Naval Augmentation Program; Offshore Petroleum Discharge System (PDS) training, storage and maintenance; amphibious lighterage and Logistics-over-the-Shore (LOTS) training and lessons learned.

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0408042N National Defense Sealift Fund

Provides a revolving fund to centralize sealift financial assets in a single, centrally managed fund to be optimally applied to sealift requirements. Funding categories include sealift ship procurement, maintenance and operating costs for DoD sealift vessels and Ready Reserve Force, national defense features, and research and development for future sealift ships. Also provides a mechanism for addressing sealift needs as markets and threats change to be able to take advantage of commercial nature of sealift and purchase ships under favorable market conditions.

0408075DM Service Support to TRANSCOM, DWCF

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of TRANSCOM, DWCF. (GDIP, FCI and Health Activities resources excluded).

0408075DN Service Support to TRANSCOM, DWCF

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of TRANSCOM, DWCF. (GDIP, FCI and Health Activities resources excluded).

0408080F USTRANSCOM C4 Systems (H)

Provides for funding support for USTRANSCOM s C4 hardware acquisition, software development and operations/maintenance. Maintains the funds necessary for USTRANSCOM to implement its charter as specified in the Goldwater - Nichols Act to integrate DOD transportation/distribution related C4 systems used within the Defense Transportation Coordinator - Automated Information for Movement (TC-AIMS) family of systems employed to manage combat force planning and movements worldwide within the Joint Operations Planning and Execution System.

0408085M Service Support to TRANSCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of TRANSCOM, NON-DWCF. (GDIP, FCI and Health Activities resources excluded).

0408085N Service Support to TRANSCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of TRANSCOM, NON-DWCF. (GDIP, FCI and Health Activities resources excluded).

0408090A Service Support to Combatant Headquarters--TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN. Excludes nonmanagement headquarters resources.

0408090DA Service Support to Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN. Excludes nonmanagement headquarters resources.

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0408090DF Service Support to Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN. Excludes nonmanagement headquarters resources.

0408090DJT Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN. Excludes nonmanagement headquarters resources.

0408090DM Service Support to Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN.

0408090DN Service Support to Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN.

0408090M Service Support to Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN. Excludes nonmanagement headquarters resources.

0408090N Service Support to Combatant HQ - TRANSCOM, DWCF

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. May include manpower formerly reported in 0408098DA,DF,DM,DN; and 0408198DA,DF,DM,DN. Excludes nonmanagement headquarters resources.

0408098A Management HQ - USTRANSCOM

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following:

Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management.

Excludes nonmanagement headquarters resources.

0408098DA Management HQ - USTRANSCOM - DWCF

Specifically identified the Army's manpower portion of the management headquarters of USTRANSCOM. Includes military personnel support to the U.S. Transportation Command.

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0408098DF Management HQ - USTRANSCOM - DWCF

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following:

Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management.

Excludes nonmanagement headquarters resources.

0408098DM Management HQ - USTRANSCOM - DWCF

Specifically identifies the Marines' manpower portion of the management headquarters of USTRANSCOM. It includes military personnel support to the U.S. Transportation Command.

0408098DN Management HQ - USTRANSCOM - DWCF

Specifically identifies the Navy's manpower portion of the management headquarters of USTRANSCOM. Includes military personnel support to the U.S. Transportation Command.

0408098F Management HQ - USTRANSCOM

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following:

Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management.

Excludes nonmanagement headquarters resources.

0408098M Management HQ - USTRANSCOM

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following:

Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management.

Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0408098N Management HQ - USTRANSCOM

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the operation of USTRANSCOM Headquarters with respect to the following:

Worldwide strategic mobility planning, ADP systems integration and centralized wartime traffic management.

Excludes nonmanagement headquarters resources.

0408190A Service Support to Combatant HQ - TRANSCOM

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. Excludes nonmanagement headquarters resources, and resources funded through DWCF.

0408190F Service Support to Combatant HQ - TRANSCOM

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. Excludes nonmanagement headquarters resources, and resources funded through DWCF.

0408190JT Combatant HQ - TRANSCOM

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. Excludes nonmanagement headquarters resources, and resources funded through DWCF.

0408190M Service Support to Combatant HQ - TRANSCOM

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. Excludes nonmanagement headquarters resources, and resources funded through DWCF.

0408190N Service Support to Combatant HQ - TRANSCOM

Includes manpower authorizations specifically identified and measurable to the operation of CINC TRANSCOM headquarters functions as outlined in DoD Directive 5100.73. Excludes nonmanagement headquarters resources, and resources funded through DWCF.

0408198DA Management HQ - Transportation

Specifically identified the management headquarters manpower of Military Traffic Management Command manpower; measurable to traffic management and movement of cargo and troops by air sea or on land. Only includes military and civilian manpower authorizations.

0408198DF Management HQ - USTRANSCOM - DWCF

Specifically identifies the Air Force's manpower portion of the management headquarters of USTRANSCOM. It includes military personnel support to the U.S. Transportation Command.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0408625F Industrial Fund and Stock Fund Support (H)

This PE reflects funding requirements necessary to align appropriate funds requested in customer accounts and Industrial and Stock Fund activities pricing.

Military and civilian authorizations will be associated with this PE.

0408719A Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0408719F Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0408719M Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0408719N Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0408720A Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0408720F Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

APPENDIX E: Program Element Definitions

Program 04 Mobility Forces

0408720M Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0408720N Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501111F F-86 Squadrons (H)

No definition available.

0501112F F-89 Squadrons (H)

No definition available.

0501113F F-100 Squadrons (H)

No definition available.

0501114F F-102 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Fighter Group Headquarters, Fighter Interceptor Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Tactical Hospital/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this programs.)

0501115F F-104 Squadrons (H)

No definition available.

0501116M Depot Maintenance (MCR) - Engineering Items (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly engineering items such as tractors, excavators, cranes, generators, but additionally including BRAVO TAMCNs identified at the following industrial funded installations: Marine Corps Logistics Support Base, Pacific, Barstow, CA, and Marine Corps Logistics Base, Atlantic, Albany, GA.

0501117F F-101 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Fighter Group Headquarters, Fighter Interceptor Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Tactical Hospital/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this programs.)

0501118F Defense System Evaluation Squadron (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501119F F-101/F-102 Combat Crew Training School (CCTS) (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Combat Crew Training Group: Combat Crew Training Squadron, Consolidated Aircraft Maintenance Squadron, Combat Operations Support, Supply Squadron, Tactical Dispensary, Communications Flight (Support).

0501120F F-106 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Fighter Group Headquarters, Fighter Interceptor Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Tactical Hospital/USAF Dispensaries, Weapons System Security. Excludes Flying Training (see Training element in this programs.)

0501121F F-20 Squadrons (ANG) (H)

F-20 Squadrons (ANG)

0501123F EB-57 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following: Group Headquarters, Defense System Evaluation Squadron, Consolidated Aircraft Maintenance Squadron, Supply Squadron, Combat Support Squadron, Civil Engineer Flight and USAF Clinic. Excludes Flying Training (see Training element in this programs.)

0501124F F-4 Fighter Interceptor Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter group headquarters; fighter interceptor squadrons; consolidated aircraft maintenance squadrons; supply squadrons; tactical hospitals/USAF dispensaries; and weapons system security. Excludes flying training.

0501189A Counterdrug Reserve OPTEMPO

Captures the Reserve and National Guard portion of the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Includes OPTEMPO associated with Title 10 and 32.

0501189F Counterdrug Reserve OPTEMPO (H)

Captures the Reserve and National Guard portion of the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Includes OPTEMPO associated with Title 10 and 32.

0501189M Counterdrug Reserve OPTEMPO

Captures the Reserve and National Guard portion of the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Includes OPTEMPO associated with Title 10 and 32.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501189N Counterdrug Reserve OPTEMPO

Captures the Reserve and National Guard portion of the DOD OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense will be included. Includes OPTEMPO associated with Title 10 and 32.

0501196F Base Operations - Offensive (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0501198F Management HQ - Strategic Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees allocated in support of Strategic Air Command: HQ SAC, HQ 8th Air Force, HQ 15th Air Force, Aerospace Defense Center (ADC) HQs, Alaskan Air Command HQ AAC.Excludes nonmanagement headquarters resources.

0501216F F-16 Air Defense Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Fighter group headquarters, fighter interceptor squadrons; consolidated aircraft maintenance squadrons; supply squadrons; tactical hospitals/USAF dispensaries; and weapons systems security.

Excludes flying training.

0501217F F-15 Air Defense Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Fighter group headquarters, fighter interceptor squadrons; consolidated aircraft maintenance squadrons; tactical hospitals/USAF dispensaries; and weapons system security.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501218F Air Defense Competitive Aircraft (ANG) (H)

Includes manpower authorization, peculiar and common support equipment, spares, operating and support costs, facilities costs, and all necessary funds to support the follow-on air defense aircraft.

0501296F Base Operations - Defensive (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0501305F Operational HQ - 1st Air Force

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in and measurable to 1st Air Force and the three defense sectors aligned under the Numbered Air Force (NAF).

Excludes air defense forces (PE 0501217F and 0501216F) and the NE Air Defense Sector (NEADS) BOS 0505296F.

0501311F Command Control and Warning (ANG)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to fixed AC&W Squadrons.

0501312F Airborne Warning and Control System Squadron (AFR-Associate)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aircraft Squadrons (AWACS). Squadron includes maintenance, support capability, drill pay spaces, and air reserve technician authorizations. Unit performs airborne radar surveillance and airborne control in support of National Defense and JCS- directed areas in accordance with applicable contingency plans.

0501313F Surveillance Radar Stations/Sites (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees with assignment to Search Radar Stations, GAP-Filler Radar Stations, and Ground/Air Radio facilities.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501314F National Security Emergency Preparedness (AFR)

Emergency Preparedness Field Operating Agency includes manpower authorizations, peculiar and support equipment, and necessary facilities and associated costs for the purpose of Military Support to Civil Authorities (MSCA). Military Support to Law Enforcement Agencies (MSLEA), Continuity of Operations (COOP) and other related National Security Emergency Preparedness (NSEP) programs.

0501396F Base Operations - SPACECOM (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0501411F KC-135 Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Air Refueling Wing Headquarters, Air Refueling Group Headquarters, Air Refueling Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Weapons System Security, Tactical Hospital Squadrons/USAF Dispensaries, Advanced Flying Training conducted in KC-135 Squadrons.

0501412F KC-97 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Air Refueling Wing Headquarters, Air Refueling Group Headquarters, Air Refueling Squadrons, Combat Support Groups Squadrons, Consolidated Aircraft Maintenance Squadrons, Tactical Hospitals/Tactical Clinics, Mobility Support Flights, Weapons System Security Flights, Civil Engineering Flights, Communications Flights, Air National Guard Drill Pay, Air Technicians and Active Duty Advisors.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501421F KC-135 Squadrons (AFR-EQ)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Air Refueling Wing Headquarters, Air Refueling Group Headquarters, Air Refueling Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons, Weapons System Security, Tactical Hospital Squadrons/USAF Dispensaries, Advanced Flying Training conducted in KC-135 Squadrons.

0501422F KC-135 Squadrons (AFR-Associate)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

Air Refueling Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons, Weapons System Security, Tactical Hospital Squadrons, USAF Dispensaries, Drill Pay Spaces and Air Reserve Technician Authorizations.

0501611N Support Ships (FBM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Submarine Tender - AS

0501627F B-52 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Wing Headquarters, Bombardment Squadrons, Avionics Maintenance, Organizational Maintenance, Munitions Maintenance, Weapons System Security, tactical hospital squadrons, USAF dispensaries, advanced flying training conducted in B-52 squadrons.

0501628F B-1B Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Bombardment Squadrons, Avionics Maintenance, Organizational Maintenance, Munitions Maintenance, Weapons System Security, tactical hospital squadrons, USAF dispensaries, advanced flying training conducted in B-1B squadrons.

0501631N Operational HQ - FBM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander - Submarine Group, NR Commander - Submarine Squadron

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0501720F B-52 Squadrons (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Wing Headquarters, Bombardment Squadrons, Avionics Maintenance, Organizational Maintenance, Munitions Maintenance, Weapons System Security, tactical hospital squadrons, USAF dispensaries, advanced flying training conducted in B-52 squadrons.

0501801A NIKE-HERCULES (ARNG) (H)

No definition available.

0501802A NIKE-AJAX (ARNG) (H)

No definition available.

0501928A Service Support to FEMA (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Army Reserve manpower with a mobilization mission to support FEMA.

0502007M Depot Maintenance (MCR)

Includes associated costs specifically identified and measurable to depot-level maintenance at the following industrial-funded installations: Marine Corps Logistics Support Base Pacific, Barstow, California; Marine Corps Logistics Support Base Atlantic, Albany, Georgia.

0502008M Depot Maintenance (MCR) - Combat Vehicles (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly combat vehicles at the following industrial funded installations: Marine Corps Logistics Support Base, Pacific, Barstow, CA, and Marine Corps Logistics Support Base, Atlantic, Albany, GA.

0502009M Depot Maintenance (MCR) - Tactical Missiles (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly tactical missiles, at the following industrial funded installations: Marine Corps Logistics Support Base, Pacific, Barstow, Ca, and Marine Corps Logistics Support Base, Atlantic, Albany, GA.

0502011M Depot Maintenance (MCR) - Ordnance (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly ordnance, at the following industrial funded installations: Marine Corps Logistics Support Base, Pacific, Barstow, Ca, and Marine Corps Logistics Support Base, Atlantic, Albany, GA.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502012M Depot Maintenance (MCR) - Other End Items

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly other end items, at the following installations: Marine Corps Logistics Support Base, Pacific, Barston, CA, and Marine Corps Logistics Support Base, Atlantic, Albany, GA.

0502013A Non-Divisional Combat Units (AUS) (H)

Includes units over and above the existing Active and Reserve Forces required by the Army in wartime, but maintained at zero strength in peacetime. Selected initial equipment is procured and included in war reserves for use by such units when activated. Type units included in this program element are: Armored Cavalry Squadrons, Infantry Pathfinder Units, Field Artillery Battalions, Combat Engineer Battalions, Assault Helicopter Unit.

0502018A Division Forces - Logistics Support (AUS) (H)

Includes units over and above the existing Active and Reserve Forces required by the Army in wartime, but maintained at zero strength in peacetime. Selected initial equipment is procured and included in war reserves for use by such units when activated. Type units included in this program element are: Field Depots, Support Groups, Engineer Construction Units, Chemical Service Units, Ammunition Units, Service and Supply Units, Maintenance Units, Transportation Units.

0502020A Desert Shield Callup (Section 673b)

No definition available.

0502020F Desert Shield Callup (Section 673b)

No definition available.

0502020M Desert Shield Callup (Section 673b)

No definition available.

0502020N Desert Shield Callup (Section 673b)

No definition available.

0502031N WRM - Equipment/Secondary Items (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to procuring and maintaining equipment/secondary item war reserve stockpiles for the Naval Reserve.

0502032N Stock Funded WRM (Service-Controlled) (H)

Includes procurement costs of stock-funded war reserves of Service-managed items of prepositioned war reserve stocks (PWRS) and other war reserve stocks (OWRS) and DLA-managed items as PWRS for the Naval Reserve.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502057M Marine Corps Reserve Safety Program

Includes all management and administrative costs for the Occupational Safety and Health Administration (OSHA) compliance and safety program areas such as: occupational safety and health program, aviation safety and standardization programs, aero-medical and ground safety programs, and tactical safety support, mishap investigation and reporting, operational risk management, motor vehicle and traffic safety (POV, motorcycle), industrial and off-duty safety to include sports, recreation and family; safety training, safety inspections/self assessments, hazard identification, test equipment, personal protective equipment, hazardous materials control, weight and material handling, facilities design and construction, gas free engineering/confined space, ergonomics, contractor oversight, asbestos/lead safety, fall protection, blood borne pathogens, radiation safety, laser safety, radio frequency electromagnetic field personnel protection, safety research, explosives/range safety oversight, hearing conservation and prevention of heat casualties. Also includes medical surveillance, industrial hygiene and occupational health support not funded through the BUMED preventive medicine program. Also includes all direct administrative costs, travel, training, supplies, safety equipment/materials, safety awards, contracts and studies and analysis. Includes military and civilian safety personnel qualified in the following occupational groups: Safety and Occupational Health Management, Safety Technician, Safety Engineering, Air Safety Investigating, Aviation Safety, Industrial Hygiene, and Health Physics, and non-government personnel contracted under an installation safety office. Not included are civilian personnel specialists or contractors that manage Federal Workers Compensation cases, quality assurance specialists, or collateral duty personnel of other job series or military specialties or rates that do not spend at least 0.5 work years of direct mishap prevention work. Excludes fire protection and emergency services program, hazard abatement projects, medical, industrial hygiene or occupational health programs that are funded through the Defense Health Program, and drug, alcohol, smoking, suicide or similar cessation programs.

0502190N Visual Information Activities - Tactical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following tactical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502196N Base Operations - Other Base Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0502198N Management HQ - LANTCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander-in-Chief Atlantic, NR Commander-in-Chief Eastern Atlantic, NR Commander Caribbean Command, NR Commander Iceland Defense Force, NR Joint Unconventional Warfare

0502207M Depot Maintenance (MCR) - Non-IF

Includes, for all Services, funds for reimbursement to the industrial fund for depot maintenance of equipment, to include, combat vehicles, tactical missiles, ordnance, and other end items, for financing commercial depot maintenance contracts, and for inter-Service depot maintenance, and manpower, equipment, facilities, and associated costs directly measurable to non-industrial funded, depot maintenance at certified non-industrially-funded facilities as required.

0502212A Service Support to SOCOM Activities (Guard & Reserve)

Includes joint guard and reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73.

0502212F Service Support to SOCOM Activities (Guard & Reserve)

Includes joint guard and reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73.

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Program 05 Guard and Reserve Forces

0502212JBB SOCOM Activities (Guard and Reserve)

Includes joint guard and reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73.

0502276A Facilities Restoration & Modernization - ARNG

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0502276F Facilities Restoration & Modernization - ANG

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0502278A Facilities Sustainment - ARNG

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0502278F Facilities Sustainment - ANG

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502290A Service Support to Combatant HQ - SOCOM (Guard & Reserve)

Includes joint guard and reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

0502290F Service Support to Combatant HQ - SOCOM (Guard & Reserve)

Includes joint guard and reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

0502290JBB Combatant HQ - SOCOM (Guard & Reserve)

Includes joint guard and reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

0502298N Management HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander-in-Chief Pacific.

0502305N Attack Carriers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Ship Reinforcement Units (SRU): CVA, Drill Pay Authorizations

0502306N Multi-Purpose Aircraft Carriers

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Selected Reserve Units: NR Aircraft Carriers (CV), NR Aircraft Carriers, Nuclear Propulsion (CVN)

0502310N Attack Squadrons (H)

No definition available.

0502311N A-4 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VA (Attack Squadrons), NR VA (Attack Squadron Augment Units)

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502312N A-6 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: A-6 Squadrons/Units.

0502313N A-7 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VA (Attack Squadrons), NR VA (Attack Squadron Augment Units)

0502314N F/A-18 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: F/A-18 Squadrons/Units

0502315N Fighter Squadrons (H)

No definition available.

0502316N F-8 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Complete Capability Response Units (CRU), VF Squadrons, Squadron Reinforcement Units (SRU), VF Squadrons, Drill Pay Authorizations, Active Duty Authorizations

0502317N F-4 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VF (Fighter Squadrons), NR VF (Fighter Squadron Augment Units)

0502318N FA-18 FIGHTER (H)

No definition available. Spear upload.

0502319N F-14 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: F-14 Squadrons/Units.

0502323N COD Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VR VRC (Carrier on-Noard Delivery Squadron Augment Units)

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502324N Early Warning Aircraft Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VAW (Carrier Airborne Early Warning Squadrons), NR VAW (Carrier Airborne Early Warning Squadron Augment Units)

0502325N Reconnaissance Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VFP (Light Photographic Squadrons), NR VFP (Light Photographic Squadron Augment Units)

0502326N Sea-Based Electronic Warfare Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VAQ (Tactical Electronic Warfare Squadrons), NR VAQ (Tactical Electronic Warfare Squadron Augment Units)

0502327N NONE (H)

NONE

0502328N Readiness Squadrons (RCVW)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Readiness/Replacement Unit Training Activities (RCVW)

0502330N Carrier ASW Squadrons (H)

No definition available.

0502331N S-2 Squadrons (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Complete Capability Response Units (CRU), VS Squadrons, Squadron Reinforcement Units (SRU), VS Squadrons, VS (OMA), Drill Pay Authorizations, Active Duty Authorizations

0502332N SH-3 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: HS (Helicopter Anti-Submarine Squadrons), NR HS (Helicopter Anti-Submarine Squadron Augment Units)

0502333N S-3 Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR S-3 Squadrons

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502338N Light Airborne Multi-Purpose System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Selected Reserve Units designed to augment: HSL (Light Airborne Multi-Purpose System (LAMPS) Squadrons)

0502341N ASW Patrol Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VP (Patrol Squadrons), NR VP (Patrol Squadron Augment Units)

0502343N Readiness Squadrons (RCVG/KVP) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Readiness/Replacement Unit Training Activities (RCVG and KVP).

0502345N Support Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Submarine Tender - AS, NR Submarine Floating Drydock - ARD

0502348N Cruisers

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Guided Missile Cruiser - CG, NR Guided Missile Cruiser (Nuclear Propulsion) - CGN

0502349N Destroyers - Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Guided Missile Destroyer - DDG

0502350N Destroyers - Non-Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Destroyers - DD

0502351N Frigates - Missile

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Guided Missile Frigate - FFG

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502352N Frigates - Non-Missile (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Frigate - FF

0502353N Patrol Combatants

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Complete Capability Response Units (CRU): PGs, Ship Reinforcement Units (SRU), NRF PGs, Drill Pay Authorizations, Active Duty Authorizations

0502354N Support Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Destroyer Tender - AD, NR Medium Auxiliary Floating Dry Dock (non-self-propelled) - AFDM

0502359N Mine Countermeasures Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NRF Minesweeper, Ocean (Non-Magnetic) - MSO, NR Minesweeper, Ocean (Non-Magnetic) - MSO

0502360N Air Mine Countermeasures Squadrons

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Helicopter Mine Countermeasures Squadrons (HM), NR Mobile Mine Countermeasures Units

0502361N Mines and Mine Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Mobile Mine Assembly Group (MOMAG), NR Advanced Base Functional Component (B8 Minesweeping)

0502363N Undersea Surveillance Systems (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Other (than platform) Reinforcement Units (ORU): Naval Facilities, Drill Pay Authorizations

0502366N Amphibious Assault Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NRF Amphibious Transports-LPA, NRF Amphibious Cargo Ships-LKA, NR Amphibious Assault Ships-LPH, NR Tank Landing Ships-LST, NR Amphibious Assault Ships (General Purpose)-LHA

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502368N Amphibious Tactical Support Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization NR Amphibious Construction Battalions, NR Beachmaster Units, NR Tactical Squadron, NR Tactical Group, NR Beach Groups, NR Assault Craft Units, NR Commander Amphibious Group

0502371N Coastal/River Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: Commander Coastal River Squadrons, Commander Coastal River Divisions, Helicopter Attack Squadrons (HAL).

0502372N Inshore Undersea Warfare Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: Naval Reserve Mobile Inshore Undersea Warfare, NR Inshore Undersea Warfare Groups, NR Advanced Base Functional Component (B2C)

0502373N Naval Special Warfare Reserve Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: Special Boat Squadrons and Units, Light Helicopter Attack Squadrons (HAL), NR SEAL and NR Naval Special Warfare Group.

0502374N Explosive Ordnance Disposal Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Explosive Ordnance Disposal Groups, NR Explosive Ordnance Disposal Mobile Units, NR Advanced Base Functional Component (J4)

0502375N Underway Replenishment Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NRF Ammunition Ships - AE, NR Oilers - AO, NR AMMUNition Ships - AE, NR Replenishment Oiler -AOR

0502377N Major Fleet Support Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Repair Ships AR

0502378N Minor Fleet Support Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NRF Fleet Ocean Tugs - ATF, NR Salvage Ships - ARS, NR Fleet Ocean Tugs - ATF, NR Salvage and Rescue Ships - ATS, NR Auxiliary Repair Dry Dock (Non-Self-Propelled) - ARD, NR Small Auxiliary Floating Dry Dock (Non-Self-Propelled) - AFDL

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502379N Direct Support Squadron

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: VR (Fleet Logistic Support Squadrons), NR VR (Fleet Logistic Support Squadron Augment Unit), VC (Fleet Composite Squadrons), NR VC (Fleet Composite Squadron Augment Units), HC (Helicopter Combat Support Squadron), NR HC (Helicopter Combat Support Squadron Augment Unit), NR VX (Air Test and Evaluation Squadron Augment Unit).

0502380N Special Combat Support - Cargo Handling

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Cargo Handling Battalion Headquarters, NR Cargo Handling Detachments

0502381N Fleet Logistic Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Mobile Technical Units

0502382N Special Combat Support-Audio/Visual

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR LANTFLT A/V Units

0502383N Special Combat Support (Harbor Clearance)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Harbor Clearance Units

0502384N Naval Construction Forces

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: Reserve Naval Mobile Construction Battalions and Detachments, Reserve Naval Construction Brigade, Reserve Naval Construction Regiments and Detachments, NR Reserve Naval Construction Battalion Maintenance Unit Detachments, NR Commander Construction Battalion Atlantic and Pacific, Reserve Naval Construction Regiment headquarters

0502385N Shore Intermediate Maintenance Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Ship Intermediate Maintenance Activities

0502386N Deep Submergence Systems

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Submarine Rescue Ship - ASR

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502387N Cryptologic Direct Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Selected Reserve Units: NR DS Security Group Divisions, NR DS Naval Security Group Detachments, NR DS Security Group Detachments, NR DS Security Group Activities, NR TGU Security Group Activities, NR DS Security Group Departments, NR DS Security Group Fleet Support Detachments

0502393N Composite Readiness

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Selected Reserve Units: Fleet Composite Operational Readiness Group (FLTCORGRU)

0502394N NONE (H)

NONE

0502398N Management HQ - Other Unified Commands (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Selected Reserve Units designed to augment Unified Commands other than LANTCOM or PACOM.

0502413N Fleet Support Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Nuclear Weapons Training Atlantic/Pacific, NR Fleet Training Groups, NR Commander Training Atlantic/Pacific

0502421N Operational HQ - Fleet

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Control of Shipping Office, NR Commander-in-Chief U.S. Naval Force Europe, NR Logistics Pacific, NR Convoy Commodore, NR Fleet Religious Support Activity, NR Commander-in-Chief Atlantic Fleet, NR Commander Middle East Forces, NR Commander Naval Forces, NR Commander Southern Atlantic Forces, NR U.S. Coast Guard Religious Support

0502422N Operational HQ - Sea Control/Projection

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: Carrier Air Wing Reserve, NR Carrier Air Group, NR Commander Carrier Wing, NR Light Attack Wing, NR Fighter Wing, NR Fleet Air Mediterranean, NR Fleet Air Keflavik

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502424N Operational HQ - Sea Control/Air

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Patrol Wing Pacific, NR Patrol Wing Atlantic, NR Anti-Submarine Warfare Wing Pacific, NR Patrol Wing, NR Helicopter Anti-Submarine Wing, NR Tactical Support Center, NR Reserve Patrol Wing Atlantic, NR Reserve Patrol Wing Pacific

0502425N Operational HQ - Sea Control/Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: Commander Surface Squadron, Commander Mine Squadron, NR Commander Mine Divisions, NR Commander Service Squadrons, NR Commander Cruiser Destroyer Groups, NR Commander Amphibious Squadrons, NR Destroyer Squadrons, NR Commander Amphibious Squadron Pacific Religious Units, NR Commander Service Group, NR Commander Amphibious Groups, NR Commander Naval Surface Group Westpac

0502426N Operational HQ - Sea Control/Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander Submarine Group, NR Commander Submarine Development Group, NR Commander Submarine Squadron.

0502476M Facilities Restoration & Modernization - MCR

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502476N Facilities Restoration & Modernization - Other Naval Reserve

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

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0502478M Facilities Sustainment - MCR

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502478N Facilities Sustainment - Other Naval Reserve

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502498N Management HQ - Fleet

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander-in-Chief Atlantic Fleet, NR Commander-in-Chief Pacific Fleet, NR Commander Seventh Fleet, NR Commander Third Fleet, NR Commander Sixth Fleet, NR Commander Second Fleet.

0502501M F-4 Squadrons (VMFA) (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Fighter/Attack Squadrons (VMFA), Reserve F-4 Aircraft and Support. MCR Drill pay and active supervisory personnel for above. Includes Naval Reserve support as appropriate.

0502502M A-4 Squadrons (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Attack Squadrons (VMA). A-4 aircraft and support, Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

APPENDIX E: Program Element Definitions

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0502503M Fixed-Wing Combat Support (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Aircraft Groups-Fighter Attack/Attack Aircraft (MAG-VF/VA); Marine Aviation Logistics Squadron-Fixed Wing (MALS-F/W); Marine Wing Support Squadron-Fixed Wing (MWSS-F/W); Headquarters, Marine Wing Support Group (HQ MWSG); Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502504M KC-130/VMGR Squadrons (MCR)

Includes manpower authorization, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: Marine Aerial Refueler Transport squadrons (VMGR), KC-130 aircraft and support, Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support for the above). Includes Naval Reserve support as appropriate.

0502505M Tactical Combat Support (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Aircraft Wing (MAW). Headquarters, Marine Aircraft Wing (HQ MAW); Marine Wing Headquarters Squadron (MWHS); Marine Reserve support to Commander, Naval Air Reserve Facility (CNARF), Blount Island and Barstow; Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502506M Surface-to-Air-Missile Defense (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Light Anti-Aircraft Missile Battalion (LAAM) and Low Altitude Air Defense Battalion (LAAD). Headquarters, Light Anti-Aircraft Missile Battalion (HQ LAAM); Headquarters and Service Battery (H&S Btry); Missile Batteries (HAWK); Headquarters, Low Altitude Air Defense Battalion (HQ LAAD); Headquarters and Service Battery (H&S Btry); LAAD Batteries (Stingers); Selected Marine Corps Reserve Drill Pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502507M UH-1Squadrons (HML) (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Light Helicopter Squadrons (HML) Reserve, UH-1 Helicopters and support. MCR drill pay and active supervisory personnel for above. Includes Naval Reserve support as appropriate.

0502508M CH-46/V22/HML Squadrons (MCR)

Includes manpower authorization, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: Marine Medium Helicopter Squadron (HML), CH-46 Aircraft, V-22 Aircraft and support Selected Marine Corps Reserve drill pay and Active Component and Active Reserve supervisory personnel (unit and site support) for the above. Includes Naval Reserve support as appropriate.

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0502509M CH-53/HMH Squadrons (MCR)

Includes manpower authorization, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: Marine Heavy Helicopter squadrons (HMH), CH-53 aircraft and support, Selected Marine Corps Reserve drill pay, Active Component and Active Reserve supervisory personnel (unit and site support for the above). Includes Naval Reserve support as appropriate.

0502510M AH-1/UH-1 Squadrons (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Light/Attack Helicopter Squadrons (HMLA). AH-1 and UH-1 aircraft and support, Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502511M 4th Marine Division/MarForRes

Includes manpower authorization, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: 4th Marine Division/MarForRes, Headquarters Battalion, Infantry Regiments, Artillery Regiment, Tank Battalions, Assault Amphibious Battalion, Reconnaissance Battalion, Light Armored Infantry Battalion, Combat Engineer Battalion, Selected Marine Corps Reserve, drill pay (unit and Inspector-Inspector support) for the above. Includes Naval Reserve support as appropriate.

0502512M Individual Mobilization Augmentee (IMA) Program (MCR)

Individual Selected Marine Corps Reservists preassigned to fill mobilization billets on or shortly after M-day who are required to train a minimum of 14 days per year.

0502513M Other Combat Support (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Reserve Force Assets. Headquarters Detachments (HQ Dets); Reserve Marine Air-Ground Task Force Command Elements (RMAGTFCE); Communications Battalion (Comm Bn); Civil Affairs Groups (CAG); Air/Naval Gunfire Liaison Companies (ANGLICO); Force Reconnaissance Companies (FORECON); Interrogator-Translator Teams (ITT); Counter-Intelligence Teams (CIT); Sensor Control Management Platoon (SCAMP); Special Security Communications Team (SSCT); Force Imagery Interpretation Unit (FIU); Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and Inspector-Instructor support), for the above. Includes Naval Reserve support as appropriate.

Excludes Reserve personnel on active duty for the purpose of recruiting (see Recruiting Activities, PE 0508144M).

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0502514M Force Service Support Group (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Force Service Support Group (FSSG). Provisional Support Battalion Nucleus Headquarters (PSB Nuc HQ); Force Service Support Group Forward Nucleus Headquarters (FSSG Nuc HQ); Headquarters and Services Battalion (H&S Bn); Supply Battalion (Sup Bn); Motor Transport Battalion (MT Bn); Engineer Support Battalion (ESB); Landing Support Battalion (LSB); Maintenance Battalion (Maint Bn); Medical Battalion (Med Bn); Dental Battalion (Dental Bn); Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and Inspector-Instructor support), for the above. Includes Naval Reserve support as appropriate.

0502515M Tactical Air Control Systems (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Air Control Group (MACG). Headquarters, Marine Air Control Group (HQ MACG); Marine Tactical Air Command Squadron (MTACS); Marine Air Control Squadron (MACS); Tactical Air Operations Center Detachments (TAOC Dets); Air Traffic Control Detachments (ATC Dets); Headquarters Marine Wing Communications Squadron (HQ MWCS); Marine Wing Communications Squadron Detachments (MWCS Dets); Marine Air Support Squadron (MASS); Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502516M Helicopter Combat Support (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Aircraft Groups-Rotary Wing (MAG-R/W); Marine Aviation Logistics Squadron- Rotary Wing (MALSR/W); Marine Wing Support Squadron-Rotary Wing (MWSS-R/W); Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502517M EA-6 Squadron (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Tactical Electronic Warfare Squadron (VMAQ). EA-6 aircraft and support, Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

0502518M F/A-18 Squadrons (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Fighter Attack Squadrons (VMFA). F/A-18 aircraft and support, Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support), for the above. Includes Naval Reserve support as appropriate.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502576A Facilities Restoration & Modernization - AR

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0502576F Facilities Restoration & Modernization - AFR

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0502576N Facilities Restoration & Modernization - Reserve Air Bases

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502578A Facilities Sustainment - AR

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0502578F Facilities Sustainment - AFR

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502578N Facilities Sustainment - Naval Reserve Air Bases

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502579M F-5 Aircraft/VMFT (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Marine Fighter Training Squadron (VMFT), F-5 aircraft and support, Selected Marine Corps Reserve drill pay, and Active Component and Active Reserve supervisory personnel (unit and site support) for the above. Includes Naval Reserve support as appropriate.

0502581F ANG Joint STARS

Program element includes MILCON; AGR, drill, and technician manpower authorizations; peculiar and support equipment; necessary facilities; and associated costs for Joint STARS, a joint AF/Army program with AF lead. Based on a joint full-scale development, the program element, in conjunction with Army procurement funds, fields a multi-mode system to detect, track, and guide accurate attacks against enemy moving targets in the second echelon. Joint STARS features an airborne, multi-mode radar and related control/processing systems and communications needed for moving target identification, fixed-target indication, and weapons guidance. The joint effort is reflected in Army procurement, in PE s 0603770F, 0604770F, and in Army PE 0604770A

0502595N Base Communications - Fleet Support Surface Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support of Mobilization Reserves at a Naval Base Complex.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502596N Base Operations - Fleet Support Surface Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0502598N Management HQ - Surface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander Naval Surface Forces Atlantic, NR Commander Naval Surface Forces Pacific, NR Commander Mine Warfare Command

0502608F Training Aircraft (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to flying training. Excludes aircraft procurement (investment) costs and replacement training units identified with mission elements.

0502609F F-15 Tactical Fighter Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Tactical Fighter Wing Headquarters; Tactical Fighter Group Headquarters; Tactical Fighter Squadrons; Combat Support Group/Squadrons; Consolidated Aircraft Maintenance Squadrons; Tactical Hospitals/Tactical Clinics; Mobility Support Flights; Civil Engineering Flights; Communications Flights; and Weapons System Security Flights.

0502610F A-7 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security. Excludes Flying Training (see Training element in this program).

0502611F F-84 Squadrons (ANG) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502612F F-86 Squadrons (ANG) (H)

No definition available.

0502613F F-100 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this program).

0502614F F-104 Squadrons (ANG) (H)

No definition available.

0502615F F-105 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this program).

0502616F A-37 Squadrons (H) (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this program).

0502617F Tactical Fighter Training Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to Combat Crew Training Group:Combat Crew Training Squadron, CAMROM, Combat Operations Support, Supply Squadron, Tactical Dispensary, Communications Flight (Support).

0502618F F-4 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this program).

0502619F A-10 Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security.Excludes Flying Training (see Training element in this program).

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502620F F-16 Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following: Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Combat Support Groups/Squadrons, Consolidated Aircraft Maintenance Squadrons, Tactical Hospitals/Tactical Clinics, Mobility Support Flights, Weapons System Security Flights, Civil Engineering Flights, Communications Flights, Air National Guard Drill Pay, Air Technicians and Active Duty Advisors.

0502621F RB-57 Squadrons (ANG) (H)

No definition available.

0502622F RF-84 Squadrons (ANG) (H)

No definition available.

0502623F RF-101 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following: Tactical Reconnaissance Wing Headquarters, Reconnaissance Technical Squadrons, Tactical Reconnaissance Group Headquarters, Tactical Reconnaissance Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security. Excludes Flying Training (see Training element in this program).

0502624F RF-4 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following: Tactical Reconnaissance Wing Headquarters, Reconnaissance Technical Squadrons, Tactical Reconnaissance Group Headquarters, Tactical Reconnaissance Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security.

0502625F Air Base Security Forces (ANG)

This program element provides resources for the base defense/protection of Air Force personnel at home station or deployed locations. Encompasses Air Force programs to include Force Protection, Air Base Defense, Physical Security, Resource Protection, Anti-terrorism, and Information Security. PE includes manpower authorizations, training, peculiar and support equipment, and associated operations and maintenance costs specifically identified and measurable to Security Forces Squadrons (ANG) and Security Forces Flights (ANG).

0502626F RF-16 Squadrons (ANG)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following: Tactical Reconnaissance Wing Headquarters, Reconnaissance Technical Squadrons, Tactical Reconnaissance Group Headquarters, Tactical Reconnaissance Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security. There will be manpower associated with this PE.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502627F OA-10 Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, and associated costs specifically identified and measurable to the following: Aircraft, flying hours, aircrews, and maintenance personnel directly associated with OA-10 operations.

0502628F EF-111A Squadrons (ANG) (H)

EF-111A Squadrons (ANG)

0502629F F-4G Operations and Support (ANG) (H)

Funds the flying hour program, maintenance, supply, combat support, simulators, manpower, and other expenses to maintain the TAC-Gained Air National Guard F-4G force. Civilian and military authorizations will be associated with this PE.

0502630F Counterdrug Fighter Operations (Guard & Reserve)

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to National Guard counterdrug fighter operations in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0502631F KC-97 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following: Air Refueling Wing Headquarters, Air Refueling Group Headquarters, Air Refueling Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security. Excludes Flying Training (see Training element in this program).

0502632F A/OA-10 Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following: Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security. Excludes Flying Training (see Training element in this program).

0502633F Air Base Security Forces (AFR)

This PE is still being developed for POM 06. The Definition and title are not yet final. Provides resources for base defense/protection of Air Force personnel and resources at home station during peacetime or contingencies. Encompasses Air Force Reserve Security Forces programs to include force protection, base defense, physical security, resource protection, anti-terrorism, police services, information security, personnel security, industrial security, and AT/FP facility projects. PE includes manpower authorizations, training, peculiar and support equipment, and associated operations and maintenance costs specifically identified and measurable to Security Forces Squadrons/Divisions (AFR).

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502641F Special Operations Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:U-10/HU-16 Composite Units, U-10/C-119 Composite Units, Special Operations Groups, Special Operations Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Combat Support Squadrons, Weapons System Security.Excludes Flying Training (see Training element in this program).

0502642F Air National Guard/Reserve OT&E Combat Development

Funds tests, projects, evaluations and data base maintenance necessary to develop and/or evaluate new methods, tactics, material and hardware.Includes manpower, support equipment, facilities, flying hours, ADP equipment/maintenance/services, man-days, support contracting and other associated costs for the Air National Guard Air Force Reserve Test Center (AATC) and CB coded operational test and evaluation aircraft.

0502651F C-123 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to Tactical Airlift Squadrons and weapons system security.Excludes Flying Training (see Training element in this program).

0502652F Pacer Coin (ANG)

This program element funds requirements associated with operation of Pacer Coin C-130 aircraft. Pacer Coin C-130s are unobtrusively configured to conduct imagery reconnaissance in support of counter insurgency operations.

0502654F C-7A Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:Tactical Airlift Wing Headquarters, Tactical Airlift Group Headquarters, Tactical Airlift Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons, Tactical Hospitals/USAF Dispensaries, Aerial Port Squadrons, Weapons System Security, Mobility Support Flights, Civil Engineering Flights.Excludes Flying Training (see Training element in this program).

0502664F EC-130 TEWS (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:Tactical Electronic Warfare Support Groups, Tactical Electronic Warfare Support Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Organic Medical Support, Communications Flights (Support).

0502671F Tactical Air Control System - Air (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:Tactical Air Support Groups/Wings: Tactical Air Support Squadrons, Combat Support Squadrons, Tactical Dispensaries, Communications Flights, Support.Specifically includes ANG drill pay, air technicians, and active duty advisors.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502672F Tactical Air Control System - Ground (ANG)

Includes the personnel and equipment required to provide Air Force component commanders with tactical command and control resources needed to execute contingency/war plans. This program element contains Tactical Control Groups, Tactical Control Squadrons and Tactical Control Flights.

0502676N Facilities Restoration & Modernization - Public Works Centers Units

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502678N Facilities Sustainment - Public Works Centers Units

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0502682F B-57 Tactical Bombardment Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to B-57B Tactical Bombardment Squadrons.

0502695N Base Communications - Naval Air Base Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support of Mobilization Reserves at an Air Base complex.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502696N Base Operations - Naval Air Base Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0502697N Reserve Component Balancing Entry

Contains resources to reconcile TOA amounts for Reserve component budget totals with TOA amounts in program element detail.

0502698N Management HQ - Subsurface

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Commander Submarines Atlantic, NR Commander Pacific

0502711F F-105 Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to the following:

Tactical Fighter Wing Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Mobility Support Flights, Combat Support Squadrons, Tactical Hospitals/Tactical Clinics, Weapon Systems Security, Communication Flights, Air Force Reserve Drill Pay, Air Reserve Technician and Active Duty Advisors.

0502712F A-37 Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons/Groups, Weapon Systems Security Flights - Mobility Support Flight, Communication Flights. Also includes Drill Pay Space, Air Reserve Technician Authorizations and Active Duty Advisors. Also includes Advanced Flying Training Aircraft, Tactical Hospitals/Tactical Clinics.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502713F A-10 Squadrons (AFR)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons/Group, Tactical Clinics/Hospitals, Weapon Systems Security Flights, Communications Flight, Air Force Reserve Drill Pay, Air Reserve Technicians and Active Duty Advisors, Mobility Support Flight.

0502714F F-4 Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Fighter Wing Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Mobility Support Flights, Combat Support Squadrons/Group, Tactical Clinics/Hospitals, Weapon Systems Security, Communications Flight, Air Force Reserve Drill Pay, Air Reserve Technicians and Active Duty Advisors.

0502715F F-15 Fighter Associate Units (AFR) (H)

Includes manpower authorization, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Air Force Reserve Fighter Associate Units.

0502716F F-16 Squadrons (AFR)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Fighter Wing Headquarters, Tactical Fighter Group Headquarters, Tactical Fighter Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons/Groups, Weapon Systems Security Flights, Mobility Support Flight, Communication Flights, Air Force Reserve Drill Pay, Air Reserve Technicians and Active Duty Advisors, Tactical Hospitals/Tactical Clinics.

0502717F Training Aircraft (AFR)

Funds the manpower, common and peculiar support equipment, facilities, flying hours, ADP equipment/maintenance/services, man-days, support contracting and other associated costs for Air Force Reserve Training Aircraft.

0502718F OA-10 Squadrons (AFR)

Funds the manpower, common and peculiar support equipment, facilities, flying hours, ADP equipment/maintenance/services, man-days, support contracting and other associated costs for Air Force Reserve Tactical Air Control System - Air (AFR).

0502719F F-16 Associate Units (AFR)

Includes manpower authorization, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to Air Force Reserve F-16 Associate Units.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502720F A/OA-10 Squadrons (AFR)

Funds the manpower, common and peculiar support equipment, facilities, flying hours, ADP equipment/maintenance/services, man-days, support contracting and other associated costs for Air Force Reserve A/OA-10 unit equipped (UE) units.

0502721F KC-10 Squadrons (AFR Associate)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Strategic Air Refueling/Airlift Wing/Group Headquarters, Strategic Air Refueling/Airlift Squadrons, Combat Support Squadrons/Groups, Mobility Support Flights, Weapons Systems Security Flights, Consolidated Aircraft Maintenance Squadrons, Aerial Port Flights, USAF Hospitals/Clinics, Drill Pay Spaces and Air Reserve Technician Authorizations.

0502741F SOF Groups (AFR) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Special Operations Wing Headquarters, Special Operations Groups, Special Operations Squadrons, Maintenance Squadrons, Combat Support Squadrons, Tactical Dispensaries/Clinics, Communications Flights, AFR drill pay, Air Reserve Technicians and Active Duty Advisors, Mobility Support Flight, Weapon Systems Security Flight.

0502751F C-119 Squadrons (AFR) (H)

No definition available.

0502753F C-123 Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters, Tactical Airlift Group Headquarters, Tactical Airlift Squadron, Supply Squadron, Consolidated Aircraft Maintenance Squadron, Tactical Dispensary/Hospital, Aerial Port Flight.

Excludes Flying Training (see Training element in this program).

0502754F C-130 Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters, Tactical Airlift Squadrons, Tactical Hospitals/USAF Dispensaries, Consolidated Aircraft Maintenance Squadrons, Tactical Airlift Group Headquarters, Supply Squadrons, Combat Support Squadrons, Aerial Port Flights, Weapons System Security.

Excludes Flying Training (see Training element in this program).

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502756F C-7A Tactical Airlift Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters, Tactical Airlift Squadrons, Tactical Dispensary/Hospital, Consolidated Aircraft Maintenance Squadrons, Tactical Airlift Group Headquarters, Combat Support Squadrons, Aerial Port Flights, Weapons System Security Flight, Mobility Support Flight.

Excludes Flying Training (see Training element in this program).

0502771F Tactical Air Support Group (AFR) (H)

No definition available.

0502772F Tactical Airborne Command and Control System (TACCS) (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Airborne Battlefield Command Control Center (ABCCC), Aircraft, Airborne Battlefield Command Group Headquarters, Airborne Battlefield Command Squadron, Consolidated Maintenance Squadron, Combat Support Group/Squadron, Communications Flight, Mobility Support Flight, Weapon System Security Flight, Tactical Clinic, AFR Drill Pay Spaces, Air Reserve Technicians, and Active Duty Authorizations.

Excludes Flying Training (see Training element on this program).

0502781F Electronic Combat Support (AFR) (H)

Includes manpower and all associated costs pertaining to mobilization assignees designated to provide military personnel support to AFEWC, planning evaluation, analysis for the Armed Forces in wartime.

0502782F Tactical Cryptologic Programs (AFR) (H)

Includes all associated costs pertaining to mobilization assignees designated to provide military personnel support for the Tactical Cryptologic program in wartime.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0502796F Base Operations - Tactical Air Forces (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0502798F Management HQ - Tactical Air Forces (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees allocated in support of:

HQ, Tactical Air Command (TAC): HQ 9th Air Force, HQ 12th Air Force, HQ, Pacific Air Forces (PACAF): HQ 5th Air Force, HQ 13th Air Force, HQ, U.S. Air Forces, Europe (USAFE): HQ 3rd Air Force, HQ 16th Air Force, HQ 17th Air Force.

Excludes nonmanagement headquarters resources.

0502801A Special Purpose Division Forces (ARNG) (H)

No definition available.

0502802A Other Divisions (ARNG) (H)

No definition available.

0502803A Non-Divisional (ARNG) Units (H)

No definition available.

0502804A Command Headquarters-Divisional (ARNG) (H)

No definition available.

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Program 05 Guard and Reserve Forces

0502811A Division Forces (ARNG)

Includes NG manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to TOE division. Operation of combat divisions exclusive of nonorganic forces. Includes TOE airborne, armored, infantry (mechanized, light, motorized), cavalry, air assault divisions, and all organic assigned subordinate brigades, battalions, and other subordinate units, including augmentation TDAs.

0502812A Nondivisional Combat Brigades/Regiments (ARNG)

Operation of TOE units assigned to separate brigades/regiments. Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these NG units.

0502813A Other Nondivisional Combat Units (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these NG units. Operation of separate nondivisional combat unit (field artillery, air defense, infantry, combat engineer, and aviation) which directly support division forces.

Excludes Theater Defense Forces.

0502814A Tactical Support Forces (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to NG units having primary missions of providing communications, intelligence, medical, logistics, administration, and other tactical support to military operations in Europe, the Pacific, and other areas as required.

0502821A Divisions (ARNG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARNG divisions having the primary mission of supporting military operations in Europe, the Pacific, and other areas as required.

Armored, Mechanized, and Infantry Division: HQ & HQ Company Armored, Mechanized and Infantry Div, Military Police Unit, Aviation Battalion, Signal Battalion, Engineer Battalion, Armored Cavalry Squadron, HQ & HQ Companies Armored, Mechanized, and Infantry Brigades, HQ & HQ Battery Division Artillery, Field Artillery Battalions, Air Defense Artillery Battalions, HQ & HQ Company & Band Support, Administrative Units, Finance Units, Medical Battalions, Supply - Transportation Battalions, Maintenance Battalions, Tank Battalions, Mechanized Battalions, Infantry Battalions

Excludes ARNG affiliated units and nonaffiliated non-Divisional combat units.

APPENDIX E: Program Element Definitions

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0502823A Non-Divisional Combat Units (ARNG)(Nonaffiliated) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARNG non-divisional combat units having the primary mission of supporting military operations in Europe, the Pacific, and other areas as required:

Armored, Mechanized and Infantry Brigades: Engineer Units, Armored Cavalry Regiments/Squadrons, Units, Field Artillery Battalions, Tank Battalions, Infantry Battalions, Airborne Battalions, Special Forces Battalion, Support Battalions, Mechanized Battalions, Air Cavalry Troops, HQ & HQ Company, Infantry Brigade, HQ & HQ Company, Airborne Brigade, HQ & HQ Company, Armor Brigade, HQ & HQ Battery, Air Defense Brigade, HQ & HQ Battery, Corps Artillery, HQ & HQ Batteries, Field Artillery Group, HQ & HQ Company, Special Forces Group, Target Acquisition Battalions, Engineer Combat Battalions, Engineer Combat Battalions (Heavy), Engineer Companies (Float Bridge), Searchlight Batteries, Assault Helicopter Companies

Excludes ARNG affiliated units and units organic to ARNG divisions.

0502824A Tactical Support Forces (ARNG)(Nonaffiliated) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARNG tactical support units having the primary missions of providing communications, intelligence, medical, logistics, administrative, and other tactical support to military operations in Europe, the Pacific, and other areas as required.

Excludes affiliated tactical support forces.

0502825A Tactical Support - MI Units (Non-TIARA) (H)

Includes non-TIARA procurement associated with common ground/air equipment issued to Army National Guard Military Intelligence units. Primarily funds aviation support, modifications, communications support and command/control for common aviation systems for these units. In addition, funds airframes, trailers, and tracked vehicles used as system carriers for non-TIARA IEW systems, and modifications for this equipment (e.g., night vision, chemical sensor, and mine detection devices). Excludes all procurement funding associated with TIARA systems shown at OSDPE 0508026A. Excludes manpower authorizations and related costs. Excludes military construction costs which are included in appropriate management and support elements in this program.

0502825M Tactical Support (Non-TIARA) (H)

Includes non-TIARA procurement associated with common ground/air equipment issued to the Marine Corps Reserve. Primarily funds aviation support, modification, communications support and command/control for common aviation systems. Funds airframes, trailers, and tracked vehicles used as system carriers for non-TIARA IEW systems, and modifications for this equipment (e.g., night vision, chemical sensor, and mine detection devices). Excludes all procurement funding associated with TIARA systems. Excludes manpower authorizations and related costs. Excludes military construction costs which are included in appropriate management and support elements in this program.

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0502826A Tactical Intelligence & Related Activities (TIARA)

Includes all TIARA procurement associated with the following programs for the Army National Guard:

All Source Analysis System (ASAS); Common Ground Station (CGS) variants Medium Ground Station Module (MGSM) and Common Ground Station, Light (CGS-L); Commander's Tactical Terminal (CTT); Enhances TRACKWOLF; Guardrail Common Sensor (GRCS); Ground Based Common Sensor, Light (GBCSL); Ground Based Common Sensor, Heavy (GBCS-H); Airborne Reconnaissance-Low (ARL); TROJAN Spirit II (TSII); Integrated Meteorological System (IMETS); Mobile Integrated Tactical Terminal (MITT); Tactical Exploitation System (TES); and modifications to TRAILBLAZER AN/TSQ-138, TEAMMATE AN/TRQ-32A(v)2, and AN/PRD-12.

Excludes manpower authorizations and related costs. Excludes military construction costs which are included in appropriate management and support elements in this program.

0502826M Tactical Intelligence & Related Activities (TIARA)

Includes all TIARA procurement associated with the following programs for the Marine Corps Reserve: Secondary Imagery Dissemination System (SIDS), Intelligence Analysis System (IAS)(MEF), Team Portable COMINT System (TPCS), Trojan Spirit II, Intelligence Analysis System (TCAC), Commanders Tactical Terminal (CTT), Joint Surveillance Target Attack Radar System (JSTARS), Tactical Remote Sensor Set (TRSS), Radio Reconnaissance Equipment Program (RREP). Excludes manpower authorizations and related costs. Excludes military construction costs which are included in appropriate management and support elements in this program.

0502881A Special Mission Forces (ARNG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARNG units whose primary mission, upon mobilization, is to perform special mission type operations, such as conducting unconventional warfare; assisting other free nations in their internal defense operations; providing engineering support to the U.S. Air Force; and deploying to and providing for the initial defense of Alaska, Iceland, Panama, and the Caribbean. A secondary mission for these units is to support state authorities as required. Type units included are:

HQ & HQ Company Special Forces Group, Special Forces Units, Engineer Construction Battalion, Engineer Unit, Dump Truck, Infantry Brigade, Special Forces Unit, Airborne, Combat Engineer Battalion, General Supply Unit GS, Engineer Utilities Unit, HQ & HQ Det Military Police Battalion, Military Police Units, Public Information Field Service Operations Unit, Transportation Unit, Light/Medium Truck, Armored Cavalry Squadron, Linguistics Unit, Infantry Battalions, Assault Helicopter Unit, Forward Support Unit, TD Augmentations as assigned.

0502885A Theater Defense Forces (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: NG units whose primary mission, upon mobilization, is to provide engineering support to the U.S. Air Force; and deploying to and providing defense of Alaska, Iceland, Panama, and the Caribbean.

0502885F Counterdrug Law Enforcement Support (Guard & Reserve)

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug law enforcement support as a part of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

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0502886F Counterdrug CONUS LEA Support (Guard & Reserve)

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug CONUS law enforcement support as a part of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0502887F Counterdrug Interagency Support (Guard & Reserve)

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug interagency support in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0502888A National Guard Title 32 Support to CINC Counterdrug Activities

Includes civilian and military authorizations and related costs as applicable. This program element is for use by Army and Air Force National Guard activities in execution of CINC Counterdrug programs funded by transfer appropriation. Include only those activities/projects approved by the Secretary of Defense and supported by transfer appropriation.

May have civilian and military authorizations associated. Excludes baseline activities for counterdrugs resourced in standard service program elements and Special Operations activities in Major Program 11.

0502888F Counterdrug Title 32 National Guard Support To State Plans

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to National Guard counterdrug support to U.S. state plans as a part of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0502889A Title 10 Support to Counterdrug Activities - ARNG

Includes civilian and military authorizations and related costs as applicable. This program element is for use by Army and Air Force activities in execution of CINC counterdrug programs funded by transfer appropriation. Includes only those activities/projects approved by the Secretary of Defense and supported by transfer appropriation.

May have civilian and military authorizations associated. Excludes OPTEMPO funding, baseline activities for counterdrugs resourced in standard service program elements, and Special Operations activities in Major Program 11.

0502889F Counterdrug C-26 Operations, Guard

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to National Guard counterdrug C-26 operations in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

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0502893A Force-Related Training of Army National Guard Combat Units (H)

Includes OMNG funds specifically identified as measurable for reimbursing the temporary duty travel costs to Active Component soldiers conducting duties associated with combat platoon lanes training, gunnery, and individual and command/staff training during annual training (AT). Also includes reimbursements for Active Component soldiers providing Ground Forces Readiness Enhancement (GFRE) support during Annual Training (AT) and inactive duty training conducted by Enhanced Brigades and Contingency Force Pool units. Provides for reimbursement to Active Component units of additional costs incurred by assumption of responsibilities to the ARNG unit. Also provides funds for sustaining Operational Readiness Evaluation Teams. Excludes manpower and Military Pay, Army and military construction costs.

0502896N Base Operations - Fleet Support Subsurface Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0502898N Management HQ - Sea Control/Projection

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Air Force Atlantic, MR Maval Air Force Pacific.

0502901A Special Purpose Division Forces (AR) (H)

No definition available.

0502902A Other Divisions (AR) (H)

No definition available.

0502903A Non-Divisional Units (AR) (H)

No definition available.

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0502904A Command Headquarters-Divisional (AR) (H)

No definition available.

0502911A Division Forces (AR)

Includes USAR manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to TOE division. Operation of combat divisions exclusive of nonorganic forces. Includes TOE airborne, armored, infantry (mechanized, light, motorized), cavalry, air assault divisions, and all organic assigned subordinate brigades, battalions, and other subordinate units, including augmentation TDAs.

0502912A Nondivisional Combat Brigades/Regiments (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these USAR units. Operation of TOE units assigned to separate brigades/regiments.

0502913A Other Nondivisional Combat Units (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these USAR units. Excludes Theater Defense Forces. Operation of separate nondivisional combat unit (field artillery, air defense, infantry, combat engineer, and aviation) which directly support division forces.

0502914A Tactical Support Forces (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to USAR units having primary missions of providing communications, intelligence, medical, logistics, administration, and other tactical support to military operations in Europe, the Pacific, and other areas as required.

0502923A Non Divisional Combat Units (AR)(Nonaffiliated) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: AR non-Divisional combat units having the primary mission of supporting military operations in Europe, the Pacific, and other areas as required.

HQ & HQ Battery, Field Artillery Group, Field Artillery Battalions, Mechanized Brigades/Battalions, Tank Battalions, Infantry Brigades/Battalions, Engineer Combat Battalions, Engineer Combat Battalions (Heavy), Engineer Companies (Float Bridge), Searchlight Batteries, Assault Helicopter Companies, Armored Cavalry Units

Excludes AR affiliated units.

0502924A Tactical Support Forces (AR)(Nonaffiliated) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARNG tactical support units having the primary missions of providing communications, intelligence, medical, logistics, administrative, and other tactical support to military operations in Europe, the Pacific, and other areas as required.

Excludes affiliated tactical support forces.

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0502981A Special Mission Forces (AR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: AR units whose primary mission, upon mobilization, is to perform special mission type operations such as conducting unconventional warfare; assisting other free nations in their internal defense operations; providing engineering support to the U.S. Air Force; and deploying to and providing for the initial defense of Alaska, Iceland, Panama, and the Caribbean. Type units included are:

Civil Affairs Units, HQ & HQ Companies Special Forces Group, Special Forces Battalions, Army Security Units Special Operations, Military Intelligence Units, U.S. Army Dental Services, U.S. Army Hospital, 100 Bed/300 Bed, Engineer Battalions Construction, Engineer Units Dump Truck, Engineer Units construction Support, Engineer Unit Pipeline Construction Support, HQ & HQ Companies Engineer Groups/Brigades, Construction, Composite Service Units Supply Heavy Material GS, Composite Service Units Repair Parts Supply GS, HQ & HQ Dets Military Police Battalion, TD Augmentations as assigned

Supply & Service Units, Maintenance Units, Replacement Unit, Finance Units, Medical Units, Military Police Units, Infantry Brigades, Postal Units

0502985A Theater Defense Forces (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: USAR units whose primary mission, upon mobilization, is to provide engineering support to the U.S. Air Force; and deploying to and providing defense of Alaska, Iceland, Panama, and the Caribbean.

0502989A USAR and USAFR Support to CINC Counternarcotics Activities

Includes manpower authorizations and related costs as applicable. This program element is for use by Army and Air Force activities in execution of CINC Counter Narcotics Programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation.

Excludes baseline activities for counternarcotics resourced in standard service program elements and Special Operations activities in Major Program 11.

0502989F USAR and USAFR Support to CINC Counternarcotics Activities (H)

Includes manpower authorizations and related costs as applicable. This program element is for use by Army and Air Force activities in execution of CINC Counter Narcotics Programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation. Excludes baseline activities for counternarcotics resourced in standard service program elements and Special Operations activities in Major Program 11.

0502993A Force-Related Training - Contingency Force Pool Units - AR (H)

Includes OMAR funds specifically identified and measurable to reimbursing the temporary duty travel costs of Active Component soldiers conducting duties associated with Combat Support (CS) and Combat Service Support (CSS) units of the Contingency Force Pool (CFP) unit lanes training, gunnery, and individual and command/staff training during annual training (AT). Also includes reimbursements for Active Component soldiers providing Ground Forces Readiness Enhancement (GFRE) support during AT and inactive duty training conducted by Contingency Force Pool units. Provides for reimbursement to Active Component units of additional costs incurred by assumption of responsibilities for the USAR unit. Excludes manpower and Military Pay, Army costs.

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0502996N Base Operations - Fleet Logistics Support Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0503011F Battlestaff Augmentation

Battlestaff Augmentation includes manpower authorizations, peculiar and support equipment, and necessary facilities and associated costs for the purpose of augmenting and providing continuity to HQ 7AF Wartime Battlestaff and Ulchi Focus Lens (UFL).

0503012F Communication Squadrons (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Base Support Elements tasked to provide wartime capability to operate and maintain normal in-place base communications functions; Combat Crew Communications Elements tasked to provide point to point communications in support of SAC dispersal and turnaround teams; Collocated Operating Base teams tasked to deploy and provide U.S. communications in wartime to deployed active, reserve, and guard flying units which beddown at overseas COBs.

0503056F Information Operations (ANG)

Supports Air National Guard (ANG) Information Operations (IO) activities. Includes, but not limited to information warfare aggressors, computer network operations/warfare (attack/defense/exploitation) specialists, information attack and information assurance specialists, psychological operations, counterintelligence, intelligence support to IO, technical support to IO and other related missions. Gaining MAJCOM(s) will coordinate and direct actions of gained ANG units. This PE will consist of manpower authorizations (3840) and Organization and Maintenance (3850) for ANG IO units and activities.

0503098F Management HQ - Cryptologic (AFR)

Includes all associated costs pertaining to mobilization assignees designated to provide military personnel support to ESC Staff activities in wartime.

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0503098N Management HQ - Cryptologic

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Mobilization Reserves:

NR Security Group Headquarters, Washington, D.C. - Cryptologic NR Director, National Security Agency Headquarters

Excludes nonmanagement headquarters resources.

0503109F Counterintelligence and Investigative Activities (AFR)

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to mobilizations assignees with assignments to the Office of Special Investigation.

Excludes intelligence mission manpower.

0503110F Air Traffic Control (ANG)

Provides funding for fixed and tactical ANG Air Traffic Control units. Funding includes civilian pay/military pay, manpower authorizations, base operating support, O M sustainment, training and other associated costs attributed to supporting the flying missions in both garrison and deployed status.

0503111F Combat Communication & Engineering Installation (ANG)

Provides combat forces in Combat Communications and Engineering Installation (EI) units. Funds operations, maintenance and sustainment for these forces. Funds the only certified and accredited school for the EI specialty. Includes civilian pay, military pay, and base operating support for these forces.

0503112F Weather Service (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to weather squadrons and weather flights.

0503113F Combat Rescue - HH-60 (ANG)

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Combat Rescue HH-60 aircraft Squadrons/Detachments, Field Maintenance, Organizational Maintenance and NASA Space Activity Support. Excludes bases and mission support.

0503114F Aerospace Rescue/Recovery (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerospace Recovery Squadrons (ANG).

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0503115F Tactical Cryptologic Units (ANG)

Includes manpower authorization, vehicles and equipment, operating and support costs, facilities costs, exclusive of construction funded from MILCON and all necessary funds to support Tactical Cryptologic Units for the Air National Guard.

0503116F Space/Surveillance Operations (ANG)

Provides funding for combat Air National Guard combat forces in support of sea launched ballistic missile warning and attack characterization. Includes manpower authorizations for full-time and drill personnel, peculiar and support equipment, necessary facilities, and maintenance support.

0503117F Imagery Exploitation and Production (ANG)

Provides funding for Air National Guard (ANG) combat forces in support of all-source imagery analysis, exploitation, production, storage, retrieval, and distribution. Includes manpower authorization for full-time and drill personnel, peculiar and support equipment, necessary, and maintenance support.

0503118F Combat Rescue - HC-130 (ANG)

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Combat Rescue HC-130 Aircraft Squadrons/Detachments, Field Maintenance, and Organizational Maintenance. Excludes bases and mission support.

0503119F Combat Rescue - Pararescue (ANG)

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Combat Rescue Officers and Pararescue Squadrons/Detachments; Organizational Maintenance. Excludes bases and mission support.

0503120F Communications Security (USAFR)

Includes funds necessary for the manpower and organizational equipment of five USAFR COMSEC surveillance/ analysis units. The purpose is to provide trained operators and analysts that will contribute to COMSEC training data base information, and thus reduce the loss of sensitive/classified information over unsecured communications links. HQ AFRES is responsible for the operational readiness, administration, personnel, logistical and budgetary support. HQ ESC will establish training standards, assign Air Force advisors, provide training assistance, and evaluate the effectiveness of the units. The units will be located at Brooks AFB, TX; Andrews AFB, MD; Langley AFB, VA; Offutt AFB, NE; and Peterson AFB, CO.

0503121F Space Squadron - AFR

Includes manpower authorization, peculiar and support equipment, necessary facilities, training and other and associated costs attributed to the following:

Unit tasked to augment the 1st Space Operations Squadron at Falcon AFB, CO, by providing integral mission control teams and personnel that mirror the active duty crew structure.

0503122F Aerospace Rescue/Recovery (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerospace Rescue Recovery Squadrons (AF Reserve), and weapons systems security.

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0503123F Undistributed Intelligence Reserve (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to intelligence Individual Manpower Authorization (IMA) spaces of the Selected Reserve which cannot in advance be specifically dedicated to augment HQ USAF, Air Force MAJCOM, SOA or Unified Command intelligence elements in wartime.

0503124F Weather Service (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees assigned to weather service, weather squadrons, weather flights, and WC-130 squadrons.

0503125F Intelligence Data Handling System (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated to support the Intelligence Data Handling System.

0503126F Intelligence Support Activities (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated to support the intelligence support activities.

0503127F Defense Special Security System (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated to support the Defense Special Security System.

0503128F Service Support to DIA (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated to provide military personnel support to DIA.

0503129F Scientific and Technical Intelligence (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated to support scientific and technical intelligence.

0503131N Fleet Intelligence Support Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Intelligence Command Task Group

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0503132N Cryptologic Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Security Group Activities Atlantic/Pacific, NR Security Group Activities, NR Security Group Security Station, NR Security Group Departments, NR Security Group Detachments.

0503136N Intelligence Support Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Naval Intelligence Support Center Units

0503137N Elint Centers

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Atlantic Electronic Intelligence.

0503138N Intelligence Production Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Navy Field Operational Intelligence Office, NR Naval Ocean Surveillance Information Center, NR Fleet Ocean Surveillance Information Center, NR Fleet Intelligence Rapid Support Team, NR Fleet Ocean Surveillance Information Facility, NR U.S. Southern Command.

0503139N Scientific and Technical Intelligence

Mobilization Reserves: NR Naval Intelligence Support Center Acoustic Intelligence, NR Naval Intelligence Support Center Headquarters, NR Naval Intelligence Support Center Physiological and Biological Science, NR Naval Intelligence Support Center Systems Support, NR Naval Intelligence Command Translations, NR Naval Intelligence Support Center Space and Weapons Technology

0503140N Intelligence Data Handling System (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Selected Reserve Units:

NR Intelligence Data Handling System Divisions, NR Naval Intelligence Processing Systems Support Activities.

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0503141N Intelligence Support Activities

Mobilization Reserves:

NR DEFDOCUMENT NR DEFINTERROG

0503143N Cryptologic Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to selected reserve units:

NR Security Group Divisions, NR Security Group Detachments, NR Naval Security Station, NR Security Group Activities, NR Security Group Departments, Naval Communications Area Master Station, NR Naval Security Group Headquarters - Washington, D.C.

0503144N Intelligence Communications and Defense Special Security System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Selected Reserve Units:

NR Security Group Detachments/Special Security NR Special Security, Naval Air Stations NR Special Security Group Detachments NR Intelligence Communications, Naval Security Station, Naval Intelligence Processing System Support Activities NR Special Security Group Activities NR Security Group Activities NR Intelligence Communications, Naval Security Group Department, Naval Communications Stations NR Special Security Commander, Naval Bases NR Security Group Department, Naval Communications Stations NR Special Security, Naval Security Group Divisions

0503154N Navy Communications (NAVCOM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Telecommunication Communication Area Master Station, NR Telecommunication Advanced Base Functional Components, NR Telecommunication Air Transportable Communications Unit, NR Telecommunication Station, NR Telecommunication Center, NR Telecommunication Radio Station, NR Telecommunication Unit.

0503155N Long-Haul Communications - NR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Other (than platform) Reinforcement Units (ORU): NAVCOMSTA (DCS), Drill Pay Authorizations

0503158N Communications Security (COMSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Selected Reserve units:

NR Communications Security/Security Group Divisions, NR Communications Security/Security Group Detachments, NR Communications Security/Security Group Activities, NR Communications Security/Security Group Departments, NR Communications Security/Security Naval Security Group Command Headquarters - Washington, D.C.

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0503170N Weather Service

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Weather Service, NR office of the Oceanographer.

0503174N Counterintelligence and Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Investigative Service Office, NR Naval Investigative Service Headquarters.

0503196F Base Operations - Communications/Intelligence (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0503198F NONE (H)

NONE

0503198N Management HQ - GDIP

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Naval Intelligence Command Resource Management, NR Naval Intelligence Command Task Group Management, NR Naval Intelligence Command Headquarters, NR US Southern Command, NR CINCUSNAVEURINTEL, NR COMMINE WARCOM, NR COMNAVSURFPAC, NR NORAD

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0503298N Management HQ - COMSEC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Mobilization Reserves:

NR Security Group Headquarters, Washington, D.C. - Communications Security.

Excludes nonmanagement headquarters resources.

0503303N Field Operational Intelligence Office

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR FOIO UNITS, NR NOSIC UNITS

0503313F Air Traffic Control and Telecom Electronic Support (AFR)

Program identifies mobilization augmentees used to support the Air Force Communications Command's mission to provide air traffic control and telecommunications-electronics support.

Data automation (0509313F) and management headquarters (0503398F) support mobilization augmentees.

0503314F Traffic Control/ Approach/Landing (ATCALS) (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: control tower, rapcons, ground control Approach systems, instrument landing systems, homing beacons, tacan, air/ground communications, ancillary equipment, direction finders, flight evaluation, microwave landing systems, certification of facilities, navigation publications. Excludes traffic control navigational facilities, certification, telecommunications activities covered under base operations that are provided by FAA and management headquarters resources (PE 0503938)

0503329N European Command Intel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR FOSIF ROTA, NR FOSIC LONDON

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0503330N Pacific Command Intel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR FOSIC PAC, NR FOSIF WESTPAC, NR Intell Cen Pac, NR FICPAC, NR FIRST PAC

0503331N Atlantic Command Intel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR FICEURLANT, NR LANTELINT, NR FOSIC NORVA, NR FIRSTEURLANT.

0503335N ADP GDIP Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR NIPSSA

0503372N Naval Coastal Warfare Forces - Reserve Component (Security Forces)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Reserve component Naval Coastal Warfare Forces (NCW) including group headquarters and staffs; Boat Units, Surveillance Units; Command and Control Units, Detachments or Elements; and other supporting units or personnel assigned as a part of the reserve component of Naval Coastal Warfare Forces. Active component will be reported under a separate PE. Prior to FY04, this function was covered under PE #0502372N Inshore Undersea Warfare Forces.

0503398F Management HQ - Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: specifically identified and measurable to mobilization assignees allocated in support of:

Navy: Mobilization Reserves: NR Telecommunication Headquarters, Washington, D.C.

Air Force: Air Force Communications Command Headquarters.

Excludes nonmanagement headquarters resources.

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0503398N Management HQ - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: specifically identified and measurable to mobilization assignees allocated in support of:

Navy: Mobilization Reserves: NR Telecommunication Headquarters, Washington, D.C.

Air Force: Air Force Communications Command Headquarters.

Excludes nonmanagement headquarters resources.

0503505N Service Support to NSA (NR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Selected Reserve Units designed to augment National Security Agency/Central Security Service.

0503584N Defense Attache System (NR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Other (than platform) Reinforcement Units (ORU): Contingency Group, Defense Intelligence, Attache System, Attache.

Drill Pay Authorizations

0503596N Base Operations - Communications Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

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0503805F Service Support to NSA (AFR)

Includes all associated costs pertaining to mobilization assignees designated to provide military personnel for Intell support to the NSA in wartime.

0503809N Naval Reserve Intelligence Assistance to Defense Intelligence Agency

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves: NR Defense Intelligence Agency Headquarters

0503889A Counterdrug Support - Reserves

Captures costs of Reserve forces specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E of Reserve unique operational systems, and operating and maintenance costs associated with the Reserves. Includes both direct as well as reimbursable funding for all Reserve forces. Include only projects/activities approved by the Secretary of Defense and supported by the transfer appropriation.

This PE may have civilian and military authorizations associated. Excludes OPTEMPO, demand reduction funding, and special operations activities in Major Program 11.

0503889F Counterdrug Support - Reserves

Captures costs of Reserve forces specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E of Reserve unique operational systems, and operating and maintenance costs associated with the Reserves. Includes both direct as well as reimbursable funding for all Reserve forces. Include only projects/activities approved by the Secretary of Defense and supported by the transfer appropriation.

This PE may have civilian and military authorizations associated. Excludes OPTEMPO, demand reduction funding, and special operations activities in Major Program 11.

0503889M Counterdrug Support - Reserves

Captures costs of Reserve forces specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E of Reserve unique operational systems, and operating and maintenance costs associated with the Reserves. Includes both direct as well as reimbursable funding for all Reserve forces. Include only projects/activities approved by the Secretary of Defense and supported by the transfer appropriation.

This PE may have civilian and military authorizations associated. Excludes OPTEMPO, demand reduction funding, and special operations activities in Major Program 11.

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0503889N Counterdrug Support - Reserves

Captures costs of Reserve forces specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any Procurement, MILCON, RDT&E of Reserve unique operational systems, and operating and maintenance costs associated with the Reserves. Includes both direct as well as reimbursable funding for all Reserve forces. Include only projects/activities approved by the Secretary of Defense and supported by the transfer appropriation.

This PE may have civilian and military authorizations associated. Excludes OPTEMPO, demand reduction funding, and special operations activities in Major Program 11.

0503911A Intelligence Support Activities (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strategic Intelligence Units

0504111F C-97 Military Airlift Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military Airlift Wing Headquarters, Military Airlift Groups, Military Airlift Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapon System Security. Excludes flying training (see Training element in this program).

0504112F C-119 Aeromed Squadrons (ANG) (H)

No definition available.

0504113F C-121 Military Airlift Squadrons (ANG) (H)

No definition available.

0504114F C-124 Military Airlift Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military Airlift Wing Headquarters, Military Airlift Groups, Military Airlift Squadrons, Consolidated Aircraft Maintenance Squadrons, Supply Squadrons, Support Squadrons, Tactical Hospitals/USAF Dispensaries, Weapons System Security. Excludes flying training (see Training element in this program).

0504116F Aeromedical Airlift Group (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Aeromedical Airlift Group, Aeromedical Airlift Squadron, Consolidated Aircraft Maintenance Squadron, Supply Squadron, Support Squadron.

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0504117F C-19 Strategic Airlift (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Consolidated Aircraft Maintenance Squadrons; Resources Management Squadrons; Support Squadrons; Weapons System Security.

0504118F C-141 Strategic Airlift Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Consolidated Aircraft Maintenance Squadrons; Supply Squadrons; Support Squadrons; and Weapons System Security.

0504119F C-5 Strategic Airlift Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the following: Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Consolidated Aircraft Maintenance Squadrons; Supply Squadrons; Support Squadrons; and Weapons System Security.

0504120F Aerial Port Units (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to aerial port units.

Excludes air cargo material handling (436-L) equipment. (See PE 0401214F).

0504121F C-17 Strategic Airlift Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Consolidated Aircraft Maintenance Squadrons; Supply Squadrons; Support Squadrons; and Weapons Systems Security.

0504210F C-141 Strategic Airlift Squadrons (AFR-Equipped)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Field Maintenance Squadrons; Organizational Maintenance Squadrons; Avionics Maintenance Squadrons; Air Base Support Squadrons/Groups; Mobility Support Squadrons; Communications Flights; Weapons System Security Flights; and USAF Hospitals/Clinics. Includes drill pay spaces, active duty Air Reserve technician authorizations, and active duty advisors.

Excludes flying training (see training element in this program).

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0504211F C-124 Military Airlift Squadrons (H)

No definition available.

0504212F Aerial Port Units (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aerial Port Units.

Excludes air cargo material handling (463-L) (see appropriate element in Program 4).

0504213F Airlift Support Squadrons (Mobile Enroute (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Airlift Support Squadrons (Mobile).

0504214F C-17 Strategic Airlift Squadrons (AFR-Equipped)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Field Maintenance Squadrons; Organizational Maintenance Squadrons; Avionics Maintenance Squadrons; Air Base Support Squadrons/Groups; Mobility Support Squadrons; Communications Flights; Weapons Systems Security Flights; and USAF Hospitals/Clinics. Includes drill pay spaces, active duty Air Reserve technician authorizations, and active duty advisors.

Excludes flying training (see training element in this program).

0504215F C-141 Airlift Squadrons (AFR-Associate)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Military Airlift Wings; Military Airlift Squadrons; Aircraft Maintenance Squadrons; Communication Flights; Drill Pay Spaces and Air Reserve Technician Authorizations

0504216F C-9 Squadrons (AFR Associate)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Aeromedical Airlift Group Headquarters, Aeromedical Airlift Squadron, Aircraft Maintenance Squadron, Communications Flight, Drill Pay Spaces and Air Reserve Technicians Authorizations, Aeromedical Evacuation Squadron.

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0504217F C-5 Airlift Squadrons (AFR-Associate)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Military Airlift Wing Headquarters; Military Airlift Squadrons; Aircraft Maintenance Squadrons; Communications Flights; Drill Pay Spaces and Air Reserve Technician Authorizations.

0504218F C-17 Airlift Squadrons (AFR-Associate)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Military Airlift Wings; Military Airlift Squadrons; Aerial Port Flights; Communication Flights; Drill Pay Spaces and Air Reserve Technician Authorizations.

0504219F C-5 Strategic Airlift Squadrons (AFR-Equipped)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Strategic Airlift Wing Headquarters; Strategic Airlift Group Headquarters; Strategic Airlift Squadrons; Field Maintenance Squadrons; Organizational Maintenance Squadrons; Avionics Maintenance Squadrons; Air Base Support Squadrons/Groups; Mobility Support Squadrons; Communications Flights; Weapon System Security Flights; and USAF Hospitals/Clinics.

Includes drill pay spaces, active duty Air Reserve technician authorizations, and active duty advisors.

Excludes flying training (see training element in this program).

0504313F CT-43 Operational Support Aircraft (AFR) (H)

Includes manpower authorization, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to Air Force Reserve CT-43 Operational Support Aircraft.

0504314F Operational Support Airlift (ANG)

Includes manpower authorizations, peculiar and common support equipment, spares, operating and support costs, facilities costs exclusive of construction funded from MILCON and all necessary funds to support operational support airlift for the Air National Guard.

0504316N Military Sealift Command Area Headquarters

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Military Sealift Command Office, NR Military Transport Unit Atlantic/Pacific

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0504321N Port Terminal Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

NR Military Traffic Management Units

0504331F C-123 Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters, Tactical Airlift Group Headquarters, Tactical Airlift Squadrons, Weapons Systems Security, Combat Support Squadron/Group, Mobility Support Squadron, Tactical Hospital/Tactical Clinics, Communications Flight, Aerial Port Flight, Civil Engineer Flight.

Excludes flying training (see Training element in this program).

0504332F C-130 Tactical Airlift Squadrons (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters, Tactical Airlift Group Headquarters, Tactical Airlift Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons/Group, Tactical Hospitals/Tactical Clinics, Weapon Systems Security, Mobility Support Flights, Civil Engineer Flight.

Excludes flying training (See Training element in this program).

0504333F C-7A Tactical Airlift Squadrons (ANG) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters, Tactical Airlift Group Headquarters, Tactical Airlift Squadrons, Consolidated Aircraft Maintenance Squadrons, Combat Support Squadrons/Group, Tactical Hospitals/Tactical Clinics, Aerial Port Flights, Weapon Systems Security, Mobility Support Flights, Civil Engineering Flight.

Excludes flying training (See Training element in this program).

0504342F C-123 Tactical Airlift Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters; Tactical Airlift Group Headquarters; Tactical Airlift Squadrons/Group; Combat Support Squadrons; Consolidated Aircraft Maintenance Squadrons; Tactical Dispensary/Hospital; Weapon Systems Security Flights; Communication Flights; Mobility Support Flights; Includes Drill Pay Spaces, Air Reserve Technician Authorizations and Active Duty Advisors.

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0504343F C-130 Tactical Airlift Squadrons (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters; Tactical Airlift Squadrons; Tactical Hospitals/Tactical Clinics; Consolidated Aircraft Maintenance Squadrons; Tactical Airlift Group Headquarters; Combat Support Squadrons/Group; Weapon Systems Security Flights; Communication Flights; Mobility Support Flights; Also includes Drill Pay Spaces and Air Reserve Technician Authorizations and Active Duty Advisors.

Excludes flying training (see Training element in this program).

0504344F C-7A Tactical Airlift Squadrons (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Tactical Airlift Wing Headquarters; Tactical Airlift Group Headquarters; Tactical Airlift Squadron; Combat Support Squadron/Group; Consolidated Aircraft Maintenance Squadron; Tactical Dispensary/Hospital; Mobility Support Flight; Weapon Systems Security Flight; Communication Flight; AFR Drill Pay Spaces, Air Reserve Technicians and Active Duty Authorizations.

0504396F Base Operations - Airlift (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0504398N Management HQ - Sealift

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Military Sealift Command Headquarters

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0504498F Management HQ - Mobility Forces (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees allocated in support of: HQ, Military Airlift Command, (MAC); HQ 21st Air Force; HQ 22nd Air Force.

Excludes nonmanagement headquarters resources.

0504932A Port Terminal Operations (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Army reserve units with a mobilization mission to augment port terminal operations in the CONUS upon mobilization.

U.S. Army Holding and Reconsignment Points, U.S. Army Out Ports, U.S. Army Port Detachments, Personnel Service Co.

0505001D National Guard and Reserve Equipment

No definition available.

0505056M Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

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0505056N Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0505076N Minor Construction (RPM) - Other Naval Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Naval Reserve facilities other than reserve air bases, detachments, and units.

0505078N Maintenance and Repair (RPM) - Other Naval Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Naval Reserve facilities other than reserve air bases, detachments, and units.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505094N RPMA - Other Naval Reserve (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance of Naval Reserve facilities other than Reserve Air Bases, detachments and units.

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking area, etc.), land (grounds).

Minor Construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property(excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of Naval Reserve activities other than Naval Air Bases.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0505095N Base Communications - Other Naval Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support of Mobilization Reserves for stations and activation in program 5, excluding Reserve Air Bases.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505096N Base Operations - Other Naval Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0505164N Reserve Aircraft Intermediate Maintenance Department

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable Reserve Aircraft Intermediate Maintenance Departments at Naval Air Stations, Naval Air Facilities and Naval Air Reserve Units.

Excludes Aviation Ground Support Equipment.

0505165F Nuclear/Biological/Chemical Defense Program (ANG)

Provides funds to purchase chemical, biological and radiological defensive sustainment equipment and materials to enhance the survivability of personnel and enable units to continue primary mission operations in toxic environments. Includes manpower authorizations and operations and maintenance funding for training, management, planning, care of equipment, and other associated chemical/biological/ radiological defense program activities. Provides funds to train local authorities in chemical, biological and radiological weapon defense and decontamination, and assist in civilian casualty treatment and evacuation. Quarantine, if necessary, affected areas and people and assist in restoration of infrastructure and services.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505166F Nuclear/Biological/Chemical Defense Program (AFR)

Nuclear: Pertaining to radiological fallout, blast and heat hazards produced by detonation of nuclear weapons.

Biological: Pertaining to microorganisms which are intended for use in military operations to cause disease in man, plants, or animals or cause the deterioration of materiel.

Chemical: Pertaining to chemical substances which are intended for use in military operations to kill, seriously injure, or incapacitate man through their physiological effects.

Defense: Measures taken to protect personnel and materiel from the hazardous effects of nuclear, biological or chemical weapons. These measures include use of individual protective equipment, shelters, detection and warning equipment, and decontamination or contamination control system.

Excludes military and civilian manpower.

0505167A Domestic Preparedness Against WMD - ARNG (H)

Captures military and civilian manpower authorizations and related costs as applicable; common, peculiar and support equipment, advanced technology, training; exercises, doctrine, operations, modeling and simulation tools, automated data processing and computer equipment, research, development, test and evaluation, logistics and maintenance, general services, and other associated costs for units and organizations in support of preparing for and responding to attacks using weapons of mass destruction.

0505167D8Z Domestic Preparedness Against Weapons Of Mass Destruction

Captures military and civilian manpower authorizations and related costs as applicable; common, peculiar and support equipment, advanced technology, training; exercises, doctrine, operations, modeling and simulation tools, automated data processing and computer equipment, research, development, test and evaluation, logistics and maintenance, general services, and other associated costs for units and organizations in support of preparing for and responding to attacks using weapons of mass destruction.

0505167F Domestic Preparedness Against WMD - ANG

Captures military and civilian manpower authorizations and related costs as applicable; common, peculiar and support equipment, advanced technology, training; exercises, doctrine, operations, modeling and simulation tools, automated data processing and computer equipment, research, development, test and evaluation, logistics and maintenance, general services, and other associated costs for units and organizations in support of preparing for and responding to attacks using weapons of mass destruction.

0505176N Minor Construction (RPM) - Reserve Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of reserve air bases, detachments, and units.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505178N Maintenance and Repair (RPM) - Reserve Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of reserve air bases, detachments, and units.

0505194N RPMA - Reserve Air Bases (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real Property maintenance of Reserve Air Bases, detachments and units.

Maintenance and repair of all repair property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor Construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of Reserve Air Activities, detachments and units.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing.

0505195N Base Communications - Reserve Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support of Mobilization Reserves in program 5 for Reserve Air Bases.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505196N Base Operations - Reserve Air Bases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0505256F Environmental Compliance - ANG

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0505276F Minor Construction (RPM) - Air National Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Air National Guard activities.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505278F Maintenance and Repair (RPM) - Air National Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Air National Guard activities.

0505294F RPMA - ANG (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance for Air National Guard activities. Bases include, but are not limited to: Bradley AGB, Connecticut; Buckley AGB, Colorado; Cheyenne AGB, Wyoming; Duluth AGB, Minnesota; Gen. B. Mitchell AGB, Wisconsin; Lincoln AGB, Nebraska; McEntire AGB, South Carolina; Otis AGB, Maine; Selfridge AGB, Michigan.

Maintenance and Repair of all real property: utilities systems; buildings; other facilities; pavement (roads, parking areas, etc.); land (grounds).

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection; custodial services; entomology services; refuse and collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505296F Base Operations - ANG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0505356F Environmental Compliance - AFR

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0505376F Minor Construction (RPM) - Air Force Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Air Force reserve activities.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505378F Maintenance and Repair (RPM) - Air Force Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Air Force activities.

0505393F C4 System Support (ANG)

Provides funding for communications flight units. Provides funding for modernization of ANG base level telecommunications, communications-electronics facilities and provides funding for base level communications-computer services in support of day to day operations. Includes military pay, civilian pay, unit operations and maintenance and base operating support.

0505394F RPMA - Other AFR (H)

Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance for Air Force Reserve activities. Includes maintenance and repair of all real property such as: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds).

Minor construction (with other than military construction funds).

Major construction (with military construction funds) and planning and design (with military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property, (excluding payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as RED HORSE units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505395F Base Communications - AFR

Includes manpower authorizations, mobilization augmentees, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to DCS and non-DCS resources required to provide Air Force Reserve base communications support and Air Force Reserve Command networks. This program element specifically includes procurement, construction and operations resources for: Base Telephone Systems, Intra-Base Radio Systems, Wire Communications Services, Official Tolls, TWX Usage and Commercial Refills and Charges, Class B Tolls and Charges, Other Base-Level Commercial Communications Requirements.

Excludes DCS Switched Network Support included in PEs 0303112F and 0303126F.

0505396F Base Operations - Other (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0505610A Information Management - Automation - Program 5

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing facilities to include personnel, supplies, equipment, design costs, analysis, programming, and operation and maintenance expenses; provides resources required by Product, Program, and Project Managers designated by the senior ADP policy official; provides resources for the operation of organizations, and segments thereof, responsible for the design, coding, testing, documenting, and subsequent maintenance and/or modification of computer operating or applications programs developed for use Army of MACOM-wide.

0505776M Minor Construction (RPM) - Marine Corps Reserve (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Marine Corps Reserve activities.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505778M Maintenance and Repair (RPM) - MCR (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Marine Corps Reserve activities.

0505794M RPMA - MCR (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Real Property Maintenance for Marine Corps Reserve activities including:

Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc), land (grounds).

Minor Construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, custodial services, entomology services, refuse collection and disposal, snow removal and ice alleviation, rental of real property (excludes payments to GSA), other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to a specific BOS tasks on an ad hoc basis such as Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified a military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0505796M Base Operations - MCR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505798M Management HQ - Marine Forces Reserve

Includes military and civilian manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to: Marine Forces Reserve Management Headquarters.

0505812A Information Management - Army National Guard

Includes civilian and military authorizations and associated costs specifically identified and measureable to the following: staff supervision of management information activities at major command (MACOM) and installation levels; all costs associated with mission-related data processing, to include supplies, equipment, design costs, analysis, programing and operation and maintenance; resources required by Product, Program and Project Managers designated by the senior ADP official; operation of organizations or elements thereof, responsible for coding, testing, documenting and subsequent maintenance and modifications of computer operations or applications programs developed for Army- or MACOM-wide use. This program element is effective beginning in fiscal year 1992.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505853A Environmental Conservation - Guard

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505853F Environmental Conservation - Guard

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505854A Pollution Prevention - Guard

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0505854F Pollution Prevention - Guard

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505856A Environmental Compliance - ARNG

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0505876A Minor Construction (RPM) - Army National Guard (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. at fixed telecommunications installations.

0505878A Maintenance and Repair (RPM) - ARNG (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. at fixed telecommunications installations.

0505879A Real Property Services (RPS) - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0505879F Real Property Services (RPS) - ANG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505887A Family Centers - ARNG

Includes manpower authorizations, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Army National Guard and includes: Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0505889A Counterdrug Intelligence Support - Reserves

Captures National Guard and Reserve intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all National Guard and Reserve forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

Excludes special operations activities in Major Program 11. Civilian and military authorizations may be associated.

0505889F Counterdrug Intelligence Support, Guard & Reserve

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug intelligence support as a part of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0505889N Counterdrug Intelligence Support - Reserves

Captures National Guard and Reserve intelligence costs specifically identified and measurable to Counterdrug detection or monitoring; command, control, communication, and intelligence assets dedicated to the detection of illegal drugs and integrated into communication networks; other equipment required for drug interdiction/eradication/host nation operations assigned and/or directed, and any procurement, MILCON, RDT&E for operational systems, or operating and maintenance costs associated. Includes both direct and reimbursable funding for all National Guard and Reserve forces. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

Excludes special operations activities in Major Program 11. Civilian and military authorizations may be associated.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505894A RPMA - ARNG (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DOD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance. Excludes Environmental Compliance (separate PEs).

0505896A Base Operations - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0505912A Information Management - AR

Includes civilian and military authorizations and associated costs specifically identified and measurable to the following: staff supervision of management information activities at major command (MACOM) and installation levels; all costs associated with mission-related data processing, to include supplies, equipment, design costs, analysis, programing and operation and maintenance; resources required by Product, Program and Project Managers designated by the senior ADP official; operation of organizations or elements thereof, responsible for coding, testing, documenting and subsequent maintenance and modifications of, computer operations or applications programs developed for Army- or MACOM-wide use. This program element is effective beginning in fiscal year 1992.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505953A Environmental Conservation - Reserve

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505953F Environmental Conservation - Reserve

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

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- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505953M Environmental Conservation - Reserve

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505953N Environmental Conservation - Reserve

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

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- C. Permits for use of natural and cultural resources;
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 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505954A Pollution Prevention - Reserve

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0505954F Pollution Prevention - Reserve

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505954M Pollution Prevention - Reserve

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0505954N Pollution Prevention - Reserve

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505956A Environmental Compliance - AR

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0505969F Combat Support - Air Force Reserve Components

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0505976A Minor Construction (RPM) - AR (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. at fixed telecommunication installations.

0505978A Maintenance and Repair (RPM) - AR (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. at fixed telecommunications installations.

0505979A Real Property Services (RPS) - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505979F Real Property Services (RPS) - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0505979M Real Property Services (RPS) - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excludes Marine Corps Reserve safety programs which are captured in PE 0502057M

0505979N Real Property Services (RPS) - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0505987A Family Centers - AR

Includes manpower authorizations, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Army Reserve and includes: Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0505994A RPMA - AR (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance. Excludes Environmental Compliance (separate PEs).

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0505996A Base Operations - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0506198F Management HQ - R&D

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees allocated in support of Hq. Air Force Systems Command. HQ AFSC: HQ Aeronautical Systems Division (ASD), HQ Space Division (SD), HQ Electronic Systems Division (ESD), HQ Aerospace Medical Division (AMD), HQ Armament Division (AD).

Excludes nonmanagement headquarters resources.

0506284N R&D Laboratories and Facilities Management Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Other (than platform) Reinforcement Units (ORU):

Underwater Ordnance, Weapons Laboratory, Air Systems T&E, ONR Research Laboratory, Underwater Sound Laboratory. Drill Pay Authorizations.

0506297N R&D Project Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Selected Reserve Units: NR AVM-1 Norton Sound NR AGFF-1 Glover

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0506307N Facilities and Installations Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Office of Naval Research Branch Office, NR Biological Emergency Response Team LANT/PAC, NR Explosive Ordnance Disposal Facility, NR Ordnance Missile Test Facility White Sands Missile Range.

0506313M Marine Corps Communications Systems - Reserve

Included RDT E and procurement resources for the development and procurement of tactical telecommunications systems and equipments, electronic warfare equipment and systems required for the support of the operating forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements of this program. Also excludes resources identified in the Joint Tactical Communications Program (TRI-TAC).

0506495M Base Communications - Service-Wide (MCR)

Includes R-Net information communication system which provides support to MARFORRES sites. Includes providing group software, electronic mail, mainframe connectivity, Internet publishing/information retrieval and electronic information distribution and collection for all MARFORRES sites.

0506623M Marine Corps Ground Combat/Supporting Arms Systems

Includes RDT&E funds for the operational systems development of Marine Corps equipment and systems for the conduct of close combat and fire support and the provision of battlefield mobility. Excludes civilian and military manpower and their related costs and military constructions costs which are included in appropriate Management and Support elements in this program.

0506624M Marine Corps Combat Services Support

Includes RDT&E funds to provide for the operational systems development of Marine Corps equipment needed for the supply, maintenance, engineer, motor transport, and service support of operating forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

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0506806F Acquisition and Command Support (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees assigned to RDT&E activities in the following organizations and missions:

Aeronautical Systems Division, Wright-Patterson AFB, Ohio: Plans, programs, develops, and acquires aeronautical systems and subsystems. AFSC lead division for planning limited war/special air warfare and reconnaissance systems.

Electronic Systems Division, L.G. Hanscom AFB, Massachusetts: Plans command, control and communications-electronics system for aerospace forces.

Aerospace Medical Division, Brooks AFB, Texas: Plans and accomplishes biomedical support for aerospace systems.

Space and Missile Systems Organization, Los Angeles AFB, California: Plans, programs, and manages space and missile systems; performs launch, on-orbit tracking, data acquisition, and command control of DoD satellites.

Excludes management headquarters manpower.

0506807F Test and Evaluation Support (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees assigned to RDT&E activities in the following test centers within the Air Force Systems Command:

Arnold Engineering Development Center (AEDC), Space and Missile Test Center (SAMTEC), Armament Development and Test Center.

0506898N Management HQ - R&D

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Office of Naval Research Technical, NR Office of Naval Research Tactical, NR Office of Naval Research/Naval Research Lab Technical, NR Office of Naval Research/Naval Research Lab Headquarters

0507018N Real Estate and Construction Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Facilities Engineering Commands, NR Naval Facilities Engineering Field Divisions and Detachments

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0507027N Industrial Fund and Stock Fund Support

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

Excludes manpower authorizations and associated costs.

0507111F Combat Logistics Support Squadrons (USAFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

AFRES: Combat Logistics Support Squadrons (CLSS) to be gained by AFLC upon mobilization to perform AF aircraft crash/battle damage repair, intermediate level maintenance and Class V modification in combat during war/crisis action as a unit or in teams. The units contain capability for supply and transportation support of maintenance and require remaining Base Operating Support (BOS).

0507112F Depot Maintenance (ANG)

Includes funds from which the Air National Guard will reimburse the Air Force Logistics Command for depot level maintenance. Includes corrective maintenance of aircraft, aircraft engines, equipment and accessories, electronic and communications equipment, vehicles and other equipment, and in-service engineering. This provides for repair, overhaul, modifications, reclamation, manufacture, inspection and testing, including contractor-furnished supplies and equipment incident to maintenance and modification service performed under contract. It also includes Government-furnished Material (GFM) procured from the Air Force Stock Fund by the Depot Maintenance Industrial Fund (DMIF) and consumed by the maintenance facilities in support of the Air National Guard.

Excludes costs of depot maintenance of equipment in the active inventory of a military component for subsequent issue to a National Guard organization (see appropriate Depot Maintenance program elements in Program 7).

0507113M Logistic Support (Reserve)

Includes: Supply, maintenance, and other logistics resources dedicated to the support of Navy and Marine Corps Reserve forces, including depot maintenance, Civil Engineering support equipment, and planning and design.

Excludes costs of overhauling equipment in the inventory for subsequent issue to Reserve units (see appropriate Program 7 Depot Maintenance elements).

0507113N Logistic Support (Reserve)

Includes: Supply, maintenance, and other logistics resources dedicated to the support of Navy and Marine Corps Reserve forces, including depot maintenance, Civil Engineering support equipment, and planning and design.

Excludes costs of overhauling equipment in the inventory for subsequent issue to Reserve units (see appropriate Program 7 Depot Maintenance elements).

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0507114F Air Logistics Center Augmentation (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the augmentation, including mobilization assignees for Air Logistic Center (ALC) function and the ALC reconstitution site(s), to include the following functions: Command, personnel and administration, comptroller, plans and programs, material management, maintenance, distribution, and procurement site support.

0507115F Depot Maintenance (AFR)

Includes funds from which the Reserve Force Units finance the performance of depot level maintenance, including corrective maintenance of aircraft, equipment and accessories, electronic and communications equipment, modification, reclamation, corrosion treatment, manufacture, assembly and disassembly, inspection and testing, including contractor-furnished supplies and equipment incident to maintenance, and modification service performed under contract. Also includes Government-Furnished Materials (GFM) procured from stock funds by the Depot Maintenance Industrial Fund and consumed by the depots in support of Reserve Units, and includes a pro rata share of in-service engineering expense incurred by the Air Logistics Centers.

Excludes costs of overhauling equipment in the inventory for subsequent issue to Reserve Units (see appropriate Program 7 Depot Maintenance elements).

0507196F Base Operations - Logistics (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0507198F Management HQ - Logistics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees allocated in support of Hq. Air Force Logistics Command.

Excludes nonmanagement headquarters resources.

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0507203N Supply Depots/Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Supply Center, NR Fleet Supply Tank Farm.

0507204N Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Aviation Supply Office, NR Ships Parts Control Center Mechanicsburg, NR Fleet Material Support Office, NR Aircraft Material Office, NR Petroleum Office Fleet, NR Aviation Supply Office Philadelphia Headquarters, NR Ship Parts Control Center Mechanicsburg Headquarters, NR Fleet Material Support Office Headquarters.

0507205N Procurement Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Plant Representative Office, NR Naval Regional Procurement Office, NR Weapons Systems, NR Naval Material Transportation Office Fleet, NR Supervisor of Shipbuilding, NR Project Management Sea Systems.

0507211N Depot Maintenance

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Weapons Support Centers.

0507217N Ship Maintenance Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Shipyard

0507219N Naval Ordnance Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Weapons Support Center, NR Naval Ammunition Depots, NR Naval Weapons Stations, NR Naval Torpedo Station, NR Naval Ship Weapons Systems Engineering Station, NR Naval Ordnance Station.

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0507253N Logistic Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Electronic Systems Engineering Command, NR Experimental Diving Unit.

0507254N Naval Ship Engineering Center (NAVSEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Ship Engineering Center

0507255N Navy Inactive Ship Maintenance Facility (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Other (than platform) Reinforcements Units (ORU): Ship Maintenance and Repair (SMR)

0507276N Minor Construction (RPM) - Public Works Centers Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Naval Reserve public works centers and detachments.

0507278N Maintenance and Repair (RPM) - Public Works Centers Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Naval Reserve public works centers and detachments.

0507294N RPMA - Public Works Centers Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Public Works Centers and detachments.

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0507296N Base Operations - Logistics Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0507298N Management HQ - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Air Systems Command, NR Naval Material Command Headquarters NR Naval Electronic Systems Command Headquarters, NR Naval Supply Systems Command, NR Naval Sea Systems Command, NR Naval Facilities Engineering Command and detachments

0507310N Service Support to DLA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Defense Logistics Agency, NR Defense Construction Supply Center, NR Defense Electronics Supply Center, NR Defense Fuel Supply Center, NR Defense General Supply Center, NR Defense Industrial Supply Center, NR Defense Personnel Support Center, NR Defense Contract Administration Services Region Atlanta, NR Defense Contract Administration Services Region Boston, NR Defense Contract Administration Services Region Chicago, NR Defense Contract Administration Services Region Cleveland, NR Defense Contract Administration Services Region Dallas, NR Defense Contract Administration Services Region Los Angeles, NR Defense Contract Administration Services Region New York, NR Defense Contract Administration Services Region Philadelphia, NR Defense Contract Administration Services Region St. Louis, NR Defense Depot Mechanicsburg, NR Defense Depot Memphis, NR Defense Depot Ogden, NR Defense Depot Tracy

0507440F Counterdrug Tactical Air Control Systems (Guard & Reserve)

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug tactical air control systems in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

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0507891A Depot Maintenance (ARNG)

Includes funds from which the ARNG units finance the performance of depot level maintenance of aircraft, electronics, communications, and miscellaneous equipment and vehicles.

Excludes costs of depot maintenance of equipment in the active inventory of a military component for subsequent issue to an ARNG organization. See appropriate program elements in Program 7.

0507984A Maintenance Activities (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Direct support of the Reserve training mission in the area of organizational, direct, and general support maintenance. Includes maintenance technicians, repair parts, and other costs for maintenance performed on aircraft and general equipment at the Area Maintenance Support Activities (AMSA). Includes costs for operations of the AMSA and for DS/GS maintenance defined by "C" account codes (AR 37-100-XX) of BASOPS.

Excludes depot maintenance activities - see PE 0507991A.

0507991A Depot Maintenance (AR)

Includes funds from which USAR units finance the performance of depot level maintenance of aircraft, electronics, communications, and miscellaneous equipment and vehicles.

Excludes costs of depot maintenance of equipment in the active inventory of the Army for subsequent issue to USAR organizations. See appropriate program elements in Program 7.

0508010M Second Destination Transportation

Includes cost for commercial land, sea, and air transportation including contract services; movements by bills of lading and the rental and lease of transportation equipment and services not available on a tariff basis from common carriers; funds for reimbursement of CONUS Port Terminals; industrially-funded agencies for services performed in connection with 2nd Destination Transportation costs incurred under 2nd Destination Transportation should be relatable either to specific tonnage moved under that category, or to other approved workload items such as a) air transportation for couriers and cargo guards, b) operations of vessels furnished on a per diem basis, c) and special mission. Excludes land, sea, air transportation moving from the source of procurement to the point of delivery to a Military Service or DoD Agency, or provided by the industrially-funded activities included in Program 4, and all manpower and related costs.

0508047N Antiterrorism (Reserve)

Includes personnel and associated operating costs for protective forces used to safeguard assets, personnel, or information, such as (but not limited to): dedicated response and security forces, locksmiths, etc.

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0508093A Demolition/Disposal of Excess Facilities - AR

Contains resources from any appropriation, except military construction and environmental restoration appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0508093F Demolition/Disposal of Excess Facilities - AFR

Contains resources from any appropriation, except military construction and environmental appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0508093M Demolition/Disposal of Excess Facilities - MCR

Contains resources from any appropriation, except military construction and environmental restoration appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0508093N Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction and environmental restoration appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0508111N Recruit Training (NR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to active duty training under the reserve enlistment program, which includes Pay Category F, i.e., initial entry active duty trainees; and selected reserve recruit training processing teams which augment active recruit training upon mobilization.

Excludes Navy Reserve's Active Marine - 3x6 Program, and O&M costs of active duty training centers.

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0508112N Professional and Skill Progression Training (NR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to individual training of reserve personnel and reserve support of individual training, except for recruit and flight training and base operations, including programs, schools, and other resources dedicated to the training support of reserve forces; selected reserve units/manpower which augment active schools and training centers upon mobilization; pay, allowances, travel, per diem, and other expenses of reserve officers and enlisted personnel for training at service and other schools; personnel costs of short tours of active duty for special training, such as seminars and special training courses; and active duty advisors.

Excludes recruit and flight training; base operations for training facilities; Navy Reserve's Active Marine - 3x6 Program; and O&M costs of active duty schools and training centers.

0508114N Flight Training (NR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to training of reserve officers in the rated flying specialties, including pilot navigator, and instructor; and selected reserve units which augment active flight training programs on mobilization.

Excludes O&M costs of active duty flight training centers.

0508120M USSOUTHCOM Joint Exercises (MCR)

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in, CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0508121M USPACOM Joint Exercises (MCR)

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0508122M JFCOM Joint Exercises (MCR)

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one of more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

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0508123M USEUCOM Joint Exercises (MCR)

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0508124M USCENTCOM Joint Exercises (MCR)

Includes funding for the conduct of, or participation in, strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0508125M NORTHCOM Joint Exercises (MCR)

Includes OMMCR funding for the conduct of, or participation in strategic mobility exercises for which the Chairman, The Joint Staff, is primarily responsible. Provides funding for conduct of, or participation in CINC-sponsored joint exercises, which involve forces of one or more unified or specified commands or agencies. Costs normally are related and measurable to the following: airlift and sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise related costs. Costs are net expense after consideration of normal or routine costs without the exercise. Excludes routine exercises and maneuvers conducted by the individual unified commands or the Services, and manpower and associated costs.

0508131N Care in Defense Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Teaching Hospitals, NR Surgical Team.

0508136N Health Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Environmental Preventive Medicine Unit, NR Naval Medical Material Supply Command, NR Ophthalmology Support Activity, NR Armed Forces Institute of Pathology, NR Armed Services Medical Regional Office, NR National Medical Data Services Center, NR Defense Procurement Support, NR Naval Medical Geographic Command, NR TAH-X Hospital Ships, NR Fleet Hospitals.

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0508137N Dental Care Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Dental Centers, NR Branch Dental Clinics, NR Naval Medical Command Dental, NR Dental Company, NR Dental Company Headquarters.

0508140M Advertising Activities (MCR)

Includes costs specifically identified and measurable to the design and implementation of advertising campaigns, for both paid and nonpaid media; and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering the Reserve Forces. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel in all elements of the Reserve Forces, regardless of procurement sources, i.e., prior/nonprior service enlisted accessions and officer accessions.

Excludes manpower and related costs; and advertising expenditures for programs budgeted from Active Duty appropriations, including O&MMC costs.

0508141M Recruit Training (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to active duty training under the reserve enlistment program which includes Pay Category F, i.e., initial entry active duty trainees; and selected reserves which augment active recruit training on mobilization.

Excludes O&M costs of active duty training centers, and all O&MMC costs.

0508142M Professional Development Education and Skill Progression Training (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to institutional training of reserve personnel and reserve support of institutional training, except for recruit and flight training and base operations. Includes programs, schools, and other resources dedicated to the training support of reserve forces; selected reserve units/manpower which augment active schools and training centers upon mobilization; pay, allowances, travel, per diem, and other expenses of reserve officers and enlisted personnel for training at service and other schools; personnel costs of short tours of active duty for special training, such as pre-ATD conferences, training assisted tours and general officer tours.

Excludes recruit and flight training; base operations for training support facilities; and O&M costs of active duty schools, training centers, and recruiting depots.

0508143M Undistributed Individual Ready Reserve (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to members (or manpower spaces) of the Individual Ready Reserve (Pay Category D) who cannot be associated with the active force elements that they augment upon mobilization.

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0508144M Recruiting Activities (MCR)

Includes resources associated with programs and activities (except funds for advertising) designed to attract personnel into the Reserve Forces so that required manning levels can be achieved and maintained, including efforts to recruit personnel scheduled for separation from active military service, plus manpower engaged in advertising activities for Reserve Forces.

Excludes funding for advertising activities (see appropriate Advertising PE's in Program 5); and recruiting activities primarily for Active Forces.

0508145N ADST - Active Duty for Special Training

Provides special training opportunities for Naval Reservists to become trained in billet while providing fleet Peacetime Contributory Support (PCS) to Active Navy Commands. Maintains extensive PCS to Active Navy forces in areas such as intelligence support, fleet exercise/deployments, air logistics operations, mine and inshore undersea warfare, medical and counterdrug operations.

0508147N Antiterrorism Physical Security Equipment (Reserve)

Includes Navy funding (O M or procurement) for any item, device or system that is used primarily for the protection of assets, personnel, and information, afloat or ashore. Items, devices and systems include (but are not limited to): alarms, sensors, protective lighting and associated control systems, exterior surveillance and/or intrusion detection systems, access controls and alarm systems, residential security equipment, equipment for executive protection, armored vehicles, and detection systems. Excludes any manpower.

0508149F Advanced Distributed Learning (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of advanced distributed learning for the Air National Guard.

0508150F Recruiting Activities (ANG)

Includes resources associated with programs and activities (except funds for advertising) designed to attract personnel into the Reserve Forces so that required manning levels can be achieved and maintained. This includes efforts to recruit personnel scheduled for separation from active military service. This includes manpower engaged in advertising activities for Reserve Forces.

Excludes funding for advertising activities (see appropriate Advertising PEs in Program 5); recruiting activities primarily for Active Forces; and unit-level recruiting personnel.

0508151F Recruit Training (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to active duty training under the Air National Guard enlistment program which includes Pay Category F, i.e., initial entry active duty trainees, and selected reserves which augment active recruit training on mobilization.

Excludes O&M costs of active duty training centers.

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0508152F Professional and Skill Progression Training (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to individual training of reserve personnel and reserve support of individual training, except for recruit and flight training and base operations. Includes programs, schools, and other resources dedicated to the training support of reserve forces; selected reserve units/manpower which augment active schools and training centers upon mobilization; pay, allowances, travel, per diem, and other expenses of reserve officers and enlisted personnel for training at service and other schools; personnel costs of short tours of active duty for special training, such as seminars and special training courses; and active duty advisors.

Excludes recruit and flight training; base operations for training facilities, and O&M costs of active duty schools and training centers.

0508153F Flight Training (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the training of officers in the rated flying specialties, including pilot, navigator, and instructor, and selected reserves which augment active flight training on mobilization.

Excludes force support training, including combat crew training, and O&M costs of active flight training centers.

0508154F Advertising Activities (ANG)

Includes costs specifically identified and measurable to the design and implementation of advertising campaigns, for both paid and nonpaid media; and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering the Reserve Forces. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel in all elements of the Reserve Forces, regardless of procurement sources, i.e., prior/nonprior service enlisted accessions and officer accessions.

Excludes manpower and related costs, and advertising expenditures for programs budgeted from active duty appropriations.

0508159F Advanced Distributed Learning (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of advanced distributed learning for the Air Force Reserve.

0508160F Recruiting Activities (AFR)

Includes resources associated with programs and activities (except funds for advertising) designed to attract personnel into the Reserve Forces so that required manning levels can be achieved and maintained. This includes efforts to recruit personnel scheduled for separation from active military service, and also includes manpower engaged in advertising activities for Reserve Forces.

Excludes funding for advertising activities (see appropriate Advertising elements in Program 5), and recruiting activities primarily for Active Forces.

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0508161F Recruit Training (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to active duty training under the reserve enlistment program which includes Pay Category F, i.e., initial entry active duty trainees.

Excludes O&M costs of active duty training centers.

0508162F Professional and Skill Progression Training (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to individual training of reserve personnel and reserve support of individual training, except for recruit and flight training and base operations. Includes programs, schools, and other resources dedicated to the training support of reserve forces; selected reserve units/manpower which augment active schools and training centers upon mobilization; pay, allowances, travel, per diem, and other expenses of reserve officers and enlisted personnel for training at service and other schools; personnel costs of short tours of active duty for special training, such as seminars and special training courses; and active duty advisors.

Excludes recruit and flight training, base operations for training facilities, and O&M costs of active duty schools and training centers.

0508163F Military Training School Reserve Unit

Includes manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Category A selected reservists who augment active duty recruit training (basic military training) upon mobilization.

Excludes training center O&M funds.

0508164F Joint Departmental and Agency Support (AFR)

Joint, Departmental and Agency Support includes manpower authorizations, peculiar and support equipment, and necessary facilities and associated costs specifically identified and measurable to organizations and offices in Joint, Departmental and Agencies who cannot be associated with the active force elements that they augment upon mobilization.

0508166F Flight Training (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the training of officers in the rated flying specialties, including pilot, navigator, and instructor; and selected reserves which augment active flight training on mobilization.

Excludes force support training, including combat crew training, and O&M costs of active flight training centers.

0508167F AETC Instructor Pilots (AFR)

Includes manpower authorization, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to Air Force Reserve AETC Instructor Pilot Units.

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0508168F Advertising Activities (AFR)

Includes costs specifically identified and measurable to the design and implementation of advertising campaigns, for both paid and nonpaid media; and the purchase of advertising time/space in any media, with express purpose of stimulating interest in entering the Reserve Forces. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel in all elements of the Reserve Forces, regardless of procurement sources, i.e., prior/nonprior service enlisted accessions and officer accessions.

Excludes manpower and related costs, and advertising expenditure for programs budgeted from active duty appropriations.

0508169N Service to Administrative Commands (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilizations Reserves: NR Administrative Command

0508170N Undistributed Individual Ready Reserve (NR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to members (or manpower spaces) of the Individual Ready Reserve who cannot be associated with the active force elements that they augment upon mobilization.

Excludes members (or manpower spaces) of the IRR carried in PEs associated with the active force elements that they augment upon mobilization.

0508180D Civil-Military Cooperation (H)

Includes resources supporting the Office of the Assistant Secretary of Defense (RA) Civil-Military Cooperation program. The Civil-Military Cooperation program provides for several pilot Reserve component programs authorized by Congress in the areas of health care for medically underserved areas, education and job training, and engineering, such as the National Guard ChalleNGe and Starbase programs.

APPENDIX E: Program Element Definitions

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0508190F Visual Information Activities - AFR

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following reserve functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0508190M Visual Information Activities - MCR

Provides funding for visual information programs, consisting of the following: Visual Information (VI) production, services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities; costs are identified as in-house or contract. Includes resources for all phases of production, project management, and related and associated services. Provides operational VI (Combat and Technical) armament delivery recording imagery processing, reproduction and distribution, image acquisition (still photography and videography), video, closed circuit television and the Commander's channel support. Graphic art, VI records accessioning, presentation support, equipment repair and maintenance, video teleconferencing centers and systems, related and associated services. Excludes technical documentation support unavailable at base VI services. VI equipment integral to technical documentation is also excluded.

APPENDIX E: Program Element Definitions

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0508190N Visual Information Activities - NR

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following reserve functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0508195N Base Communications - Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support of Mobilization Reserves at Selected Reserve Units:

NR Naval Air Stations (Training) NR Naval Air Training Center, Orlando, FL

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0508196N Base Operations - Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0508198N Management HQ - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Chief of Naval Education and Training Headquarters NR Chief of Naval Air Training Headquarters

Excludes nonmanagement headquarters resources.

0508211F Medical Service Units (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees assigned to duty with USAF hospitals, medical service flights and squadrons, dispensaries, and active duty advisors.

Excludes medical elements in direct support of Aeromedical Evacuation Flights and Squadrons (AFR) (see appropriate elements in this program). Excludes medical mobilization augmentees.

0508212F Aeromedical Evacuation Units (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Aeromedical Evacuation Flights, Squadrons and Groups (AFR).

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0508213F Medical Mobilization Augmentees (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to medical mobilization augmentees attached for training in Active Air Force medical facilities (AFR).

0508221F Medical Readiness Units (ANG)

Includes manpower authorizations, support equipment (peculiar and common), operating and support costs, facilities costs, exclusive of construction funded from MILCON and all necessary funds to support Medical Readiness Units for the Air National Guard.

0508222F Aeromedical Evacuation Units (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to aeromedical evacuation flights and squadrons.

0508247N Antiterrorism Physical Security Site Improvement (Reserve)

Facility improvements or new construction (using O M or MILCON funding) for which the primary purpose is physical protection of assets and personnel to include walls, fences, barricades, or other fabricated or natural impediments to restrict, limit, delay or deny entry into a Navy installation or facility. Funding is to support improvement and new construction projects, such as: vehicle barriers, perimeter fences, lighting improvements, surveillance platforms, interior barriers, structural improvements to walls, doors, windows, ceilings, etc.; and other improvements/corrections for physical vulnerabilities. New construction includes new and improved facility infrastructure, such as security facilities, BQs in high risk areas, evacuation facilities, safe havens, etc. Also includes land acquisition for standoff distances. If O M, resources will be identified by a Real Property Maintenance (RPM) AG/SAG. Excludes any manpower.

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0508290F Visual Information Activities - ANG (H)

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following guard functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0508296F Base Operations - Training (AFR) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

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0508298F Management HQ - Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees allocated in support of Hq. Air Training Command.

Excludes nonmanagement headquarters resources.

0508314F Services - Reserves (H)

Includes manpower authorization, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to AFRES services flights and functions at tenant locations.

0508347N Antiterrorism Physical Security Management & Planning (Reserve)

Includes manpower authorizations and associated costs specifically identified and measurable to the following functional categories of effort: Personnel who manage physical security programs, resources, and assets. Management and planning implements programs that protect life and property; prevent crime, unlawful entry and covert acts; enforces laws, instructions, rules and regulations governing physical security, perimeter control and island security and law enforcement. Funding is to manage and administer physical security, loss prevention, key security and crisis preparedness programs; formulate and enforce command security procedures, exercise control over visitors and vehicles to DON activities and investigate crimes and evaluate investigative data. Program supports training and equipping of management of First Responders. Excludes Naval Criminal Investigative Services (NCIS) manpower and associated costs which are contained in PE 0208557N or 0305128N. As directed by OPNAV 5530.14, Naval Criminal Investigative Service manages multiple physical security programs for the Navy.

0508447N Antiterrorism Law Enforcement (Reserve)

Law enforcement personnel whose primary functions are to protect life and property, enforce state, federal and local laws and regulations and preserve good order and discipline. Includes personnel and associated operating costs associated with law enforcement, such as (but not limited to): protective service details, response forces, military police, etc.

0508711N Recruiting Activities (NR)

Includes resources associated with Officer Sea and Air Mariner (OSAM) Program (except for advertising) designed to provide a source of trained personnel to fill junior officer billets in the Reserve Mobilization base. This program offers an active duty obligation of not more than two years and a Selected Reserve drilling obligation of six years from date of commissioning.

0508712N Advertising Activities (NR)

Includes costs specifically identified and measurable to the design and implementation of advertising campaigns primarily by collateral material with the expressed purpose of stimulating interest for the Officer Sea and Air Mariner (OSAM) Program.

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0508713N Navy Standard Integrated Personnel System (NSIPS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the design, development, implementation and operation of the Navy Standard Integrated Personnel System. This is the field data collection system to service all Active, Selective Reserve, Reserve and Retired Navy personnel for pay and personnel transactions. This program element is established to display the total O&M, NR resources assigned to a specific program, as mandated by Congress.

0508714N Business Process Reengineering

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the implementation and operation of a Business Process Reengineering management program for Navy Manpower and Personnel functions. This program element is used to select specified resources from several program elements that currently support Navy manpower and personnel to ensure high quality products for functional process improvements.

0508715N Business Process Reengineering - Manpower and Personnel

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the implementation and operation of a Business Process Reengineering management program for Navy Manpower and Personnel functions. This program element is used to select specified O&M, NR resources from several program elements that currently support Navy manpower and personnel to ensure high quality products for functional process improvements, as mandated by Congress.

0508716N Other Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Personnel Mobilization Teams

0508717F Awaiting Initial Active Duty Training (ANG) (H)

No definition available.

0508719N Child Development

Includes manpower authorizations, facilities, supplies and support equipment and the associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care homes which are government quarters, owned or leased.

0508720M Family Centers

Includes manpower authorizations, facilities, supplies and support equipment and the associated costs specifically identified and measurable to spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

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0508720N Family Centers

Includes manpower authorizations, facilities, supplies and support equipment and the associated costs specifically identified and measurable to spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0508722A Force Structure Deviation

Includes Reserve Component manpower authorizations specifically identified to the following: Any difference between expected actual (attainable) force structure strength and the total of all programmed manpower authorizations for a fiscal year. This program element will show manpower for current year, budget year, and POM only. Prior years will reflect the actual utilization of manpower. If the sum of manpower requirements exceeds the overall manpower program level, this program element will show a negative entry which signifies a temporary undermanning at the end of a fiscal year. When the sum is less than the overall program level, the entry will be a positive which signifies a temporary overmanning at the end of a fiscal year. No costs are to be reflected in this PE.

0508732A Transients

Includes manpower authorizations and associated costs of Reserve Component military personnel in travel, proceed, leave enroute, or temporary duty enroute status while on Permanent Change of Station (PCS) orders. Includes personnel in PCS status between duty stations; awaiting transportation or enroute change of orders; in leave status while on PCS orders which involve a no-cost move; enroute from overseas or CONUS duty stations for separation; or enroute from training to a permanent duty assignment. Transients include active military manpower engaged in the following PCS moves: Accession: Movement from point of entry into active duty directly to first permanent duty station (for prior service personnel) or from final period of initial entry training to first permanent duty station (see exclusions below). Training: Movement from previous CONUS permanent duty station to schooling or other training of 20 weeks or longer duration; and movement from such training to their next permanent CONUS duty station. Also includes travel of enlisted personnel to training leading to a commission. Operational: Movement to and from permanent duty stations (other than for training) within CONUS and within an overseas area. Rotational: Movement involving transoceanic travel, except for accession and separation moves. Separation: Movement from last permanent duty station to point of separation, including movement from overseas. Excludes military personnel participating in an organized unit move; (former) military personnel in travel status from separation point to home of record; military personnel in leave or temporary duty status, who are programmed to return to the same duty unit (these manpower authorizations are included in appropriate parent unit of assignment); military personnel on temporary duty for training status while enroute PCS (these are counted as students); and movement of officer and enlisted personnel upon entry into active service to and between initial duty.

0508789A Counterdrug Demand Reduction Activities - Reserves

This program element captures costs of activities related to Reserve counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

Includes civilian and military authorizations.

0508789F Counterdrug Demand Reduction Activities, Guard and Reserve

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug demand reduction activities in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

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0508789M Counterdrug Demand Reduction Activities - Reserves

This program element captures costs of activities related to Reserve counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

Includes civilian and military authorizations.

0508789N Counterdrug Demand Reduction Activities - Reserves

This program element captures costs of activities related to Reserve counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation.

Includes civilian and military authorizations.

0508790F Counterdrug Education and Training (Guard & Reserve)

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Guard/Reserve counterdrug education and training in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Military and Civilian authorizations will be associated with this PE.

0508792N Station Hospitals and Medical Clinics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Medical Clinic, NR Naval Hospital, NR Branch Hospital, NR Branch Medical Clinic.

0508798N Management HQ - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Naval Medical Command.

0508799N Information Management/Information Technology Systems

To ensure clear program parameters, funding authority and responsibilities, this program element is established to display the total resources assigned to information management/information technology (IM/IT). This solution makes funding of IM/IT distinct from other claimancy funding.

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0508814A Medical Screening and Dental Examination of ARNG Members

Includes OMNG funds to contract annual dental screening to Army National Guard members as required by law. Provides funds to administer biennial physical examinations to members over the age of forty. Provides funds for dental supplies and dental examination and treatment of early deploying units.

Excludes manpower and Military Pay, Army costs.

0508890A Visual Information Activities - ARNG (H)

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following guard functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0508891A Recruiting Activities (ARNG)

Includes resources associated with programs and activities (except funds for advertising) designed to attract personnel into the Reserve Forces so that required manning levels can be achieved and maintained. This includes efforts to recruit personnel scheduled for separation from active military service and manpower engaged in advertising activities for Reserve Forces.

Excludes funding for advertising activities (see appropriate Advertising PEs in Program 5), and recruiting activities primarily for Active Forces.

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0508892A Recruit Training (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Active duty training under the Army National Guard enlistment program which includes Pay Category F, or initial entry active duty trainees, and selected reserves and units which augment active recruit training on mobilization.

Excludes O&M costs of active training centers.

0508893A Professional and Skill Progression Training (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following guard activities, as appropriate: Individual training of reserve personnel and reserve support of individual training, except for recruit training and base operations. Includes:

- Programs, schools, and other resources dedicated to the training support of reserve forces.
- Selected reserve units/manpower which augment active schools and training centers upon mobilization.
- Pay, allowances, travel, per diem, and other expenses of reserve officers and enlisted personnel for training at service and other schools.
- Personnel costs of short tours of active duty for special training, such as seminars and special training courses.
- Active duty advisors.

Excludes base operations for training facilities, O&M costs of active duty schools and training centers, and recruit training.

0508897A Medical Support Units (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARNG medical support units with the mobilization mission to augment the training and operating base in CONUS during the initial stages of mobilization. Their secondary mission is to support State authorities as required.

U.S. Army Hospitals, 100 bed TD Augmentations as assigned.

Excludes medical units carried in Tactical Support Forces elements.

0508899A Advertising Activities (ARNG)

Includes costs specifically identified and measurable to the following: The design and implementation of advertising campaigns, for both paid and nonpaid media; and the purchase of advertising time/space in any media, with express purpose of stimulating interest in entering the Reserve Forces. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel in prior/nonprior service enlisted accessions and officer accessions.

Excludes manpower and related costs, and advertising expenditure for programs budgeted from Active Duty appropriations.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0508914A Medical Screening and Dental Examination of AR Members

Includes OMAR funds to contract annual dental screening to Army Reservists as required by law. Provides funds to administer biennial physical examinations to members over the age of forty. Provides funds for dental supplies and dental examination and treatment of early deploying units.

Excludes manpower and Military Pay, Army costs.

0508984A IRR Training (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Cost of two weeks annual training of member of the Individual Ready Reserve (IRR), including individual mobilization augmentees (IMA), and IRR members attending USAR schools.

0508985A Undistributed IRR (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: members (or manpower spaces) of the Individual Ready Reserve (IRR), who cannot be associated with the active force elements that they augment upon mobilization.

0508990A Visual Information Activities - AR

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following reserve functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0508991A Recruiting Activities (AR)

Includes resources associated with programs and activities (except funds for advertising) designed to attract personnel into the Reserve Forces so that required manning levels can be achieved and maintained. This includes efforts to recruit personnel scheduled for separation from active military service and manpower engaged in advertising activities for Reserve Forces.

Excludes funding for advertising activities (see appropriate Advertising PEs in Program 5), and recruiting activities primarily for Active Forces.

0508992A Recruit Training (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Active duty training under the Reserve Enlistment Program which includes Pay Category F, i.e., initial entry active duty trainees; Category P; WAC training battalion selected reserve spaces; training divisions; and other selected reserves which augment active recruit training on mobilization.

Excludes O&M costs of active training centers.

0508993A Professional and Skill Progression Training (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Individual training of reserve personnel and reserve support of individual training, except for recruit and flight training and base operations. Includes:

- Programs, schools, and other resources dedicated to the training support of reserve forces.
- Selected reserve units/manpower which augment active schools and training centers upon mobilization.
- Pay, allowances, travel, per diem, and other expenses of reserve officers and enlisted personnel for training at service and other schools.
- Personnel costs of short tours of active duty for special training, such as seminars and special training courses.
- Active duty advisors.

Excludes recruit and flight training, base operations for training facilities, and O&M costs of active duty schools and training centers.

0508995A Field Activities - Public Affairs

Includes civilian and military manpower authorizations and related costs as applicable. Provides for public information and community relations activities, located at a field operating agency. Public affairs personnel costs are only for personnel occupying positions where 50 percent or more of their time is spent performing public information or community relations, but excludes personnel in clerical and supportive positions. Public information includes all functions and activities which are performed primarily for the purpose of providing official information about the Army Reserve to the public and public media, such as press, radio and television. The community relation classification applies to all functions and activities which are performed primarily for the purpose of contributing to good relations between the Army Reserve and all segments of the civilian population to help foster mutual acceptance, respect, and cooperation. Includes travel, communications, utilities, facilities and other costs as appropriate.

Excludes Management headquarters resources.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0508997A Medical Support Units (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following : AR medical support units with the mobilization mission to augment the training and operating base in the CONUS during the initial stages of mobilization.

HQ & HQ Det Medical Group, Medical Convalescent Center, General Hospital, 1000 bed, U.S. Army Hospital, 100 bed, U.S. Army Hospital, 300 bed, U.S. Army Hospital, 500 bed, Medical units, Dental Service, TD Augmentations as assigned.

Excludes medical units carried in Tactical Support Forces element and Special Mission Forces.

0508998A Management HQ - Public Affairs (AR)

Provides for manpower and related information located in a Management headquarters. Public affairs personnel costs are only for personnel occupying positions where 50 percent or more of their time is spent performing public affairs or community relations. Public information includes all functions and activities which are performed primarily for the purpose of providing official information about the Army Reserve to the public and public media, such as press, radio, and television. The community relation classification applies to all functions and activities which are performed primarily for the purpose of contributing to good relations between the Army Reserve and all segments of the civilian population to help foster mutual acceptance, respect, and cooperation. Includes travel, communications, utilities, facilities, and other costs as appropriate.

0508999A Advertising Activities (AR)

Includes costs specifically identified and measurable to the following: The design and implementation of advertising campaigns, for both paid and nonpaid media; and the purchase of advertising time/space in the media, with express purpose of stimulating interest in entering the Reserve Forces. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel in all elements of the Reserve Forces, regardless of procurement sources, i.e., prior/nonprior service enlisted accessions and officers accessions.

0509099A Reserve Component QDR Adjustments

Reserve Component land forces non-specific adjustments to manpower and dollars pending completion of Quadrennial Defense Review (QDR) follow on actions.

0509118F Civilian Disability Compensation (AFR)

This program element funds payment for civilian compensation benefits for disability due to personal injury sustained while in the performance of duty or due to employment related disease according to the Federal Employees' Compensation Act (FECA) under 5 U.S.C. Chapter 81. The Department of Labor administers these programs but charges the Department of the Air Force for its employees' costs.

Excludes civilian and military manpower and their related costs..

0509218F Civilian Disability Compensation (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509220F Reserve Readiness Support (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to State Headquarters, including permanent training site detachments, range detachments, maintenance detachments, and statistical service detachments.

0509294F REAL PROPERTY MAINT ACTYS (ANG) (H)

No definition available. Spear upload.

0509296F BASE OPERATIONS (ANG) (H)

BASE OPERATIONS (ANG)

0509297F Civil Engineering Squadrons - Heavy Repair (ANG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Civil Engineering Squadrons, including civil engineering flights, logistics support, operations support, medical support, engineering support, and food service support.

0509298F Management HQ - ANG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the National Guard Bureau, Air Force Support.

0509313F Other Support (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees assigned to the Data System Design Center, Civil Air Patrol, Audit Agency, and Special Activities.

0509314F Services - Reserves

No definition available.

0509330F Reserve Readiness Support (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Reserve Regions and Reserve Libraries.

0509389F Federal Emergency Management Agency

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated for duty with the Federal Emergency Management Agency (FEMA).

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509391F Service Support to Non-DoD Activities (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to mobilization assignees designated for duty with the Selective Service System.

0509392F Personnel Administration (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of the Air Reserve Component point credit system, promotion board process, and personnel records management system. Administers the centrally managed mobilization augmentees assigned to Legal, Medical, and Chaplain career fields. Categories include: Ready Reserve, Standby Reserve, and Retired Reserve

0509393F Civil Engineering Flights (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to civil engineering flights. Excludes civil engineer elements included in normal base operating support, and costs of materials used on real property maintenance, repair, or construction projects which are accomplished as a by-product of training.

0509394F REAL PROP MAINTENANCE ACTYS - USAFR (H)

REAL PROP MAINTENANCE ACTYS - USAFR

0509396F BASE OPERATIONS (USAFR) (H)

BASE OPERATIONS (USAFR)

0509397F Civil Engineering Squadrons, Heavy Repair (AFR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Civil Engineering Squadrons, including logistics support, operations support, medical support, engineering support, and food service support.

0509398F Management HQ - AFR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Office Chief of Air Force Reserve; Air Force Reserve HQ, and mobilization assignees allocated in support of HQ, U.S. Air Force and AF Reserve. Excludes nonmanagement headquarters resources.

0509498N Management HQ - Departmental Naval Reserve

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Naval Reserve support at the Washington Headquarters Level: Title 10 USC Section 265 Reserve billets Civilians

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509513N Service Wide Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Legal Services Offices, NR Judge Advocate CONUS, NR Finance Center Cleveland.

0509517N Service Support to Non-DoD Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves: NR Selective Service System

0509519N Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Navy Internal Relations Activity, NR Navy Information Office, NR Office of Information, NR Public Affairs Center, NR Fleet Home Town News Center

0509520N Reserve Readiness Support (Naval Reserve)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Naval Reserve Readiness Commands, Selected Reserves assigned to Naval Reserve Readiness Commands.

0509521N Personnel Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR COMNAVMILPERSCOM WASH DC

0509523N Personnel Administration (Naval Reserve)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Naval Reserve Personnel Center.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509596N Base Operations - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0509598N Management HQ - Field Naval Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Chief of Naval Reserve Headquarters, New Orleans, CNAVRES Representatives Atlantic, Pacific

0509698N Management HQ - Departmental

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Mobilization Reserves:

NR Naval Military Personnel Command, NR Naval Operations Command Support Center, NR Office of the Judge Advocate General, NR Personnel Procurement Support Activity Bupers 4, NR Office of Naval Operations 02.

0509711M Augmentation Units (MCR) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509720M Reserve Readiness Support (MCR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Marine Reserve Force Headquarters (MARRESFOR HQ) to include Active Component and Active Reserve support personnel, Marine Corps Reserve Support Command (MCRSC), Reserve Support Units (RSU); Reserve personnel on active duty with the Reserve establishment in accordance with the provisions of Sections 672(d)/678 and 265, Title 10 US who assist in organizing, instructing, and training the Reserve Component; and Direct Hire civilian personnel with the Reserve Component at the 4th Marine Division, 4th Force Service Support Group, 4th Marine Aircraft Wing, Marine Reserve Force Headquarters, and Marine Corps Reserve Support Command.

Excludes Reserve personnel on active duty for the purpose of recruiting (see Recruiting Activities, PE 0508144M).

0509721M Reserve Readiness Support Administration

Includes administrative and civilian personnel support for the Marine Corps Reserve Support Command and the Marine Corps Support Activity in Kansas City, Missouri at Richards Gebaur. Includes supplies and materials for daily operations, Reserve specific automated data processing and the SMCR and IRR administration

0509722M Marine Corps Reserve Readiness Training

To provide for the day-to-day cost of training and supporting the Marine Corps Reserve Forces to include funding of material readiness, purchase and replace of expense type items authorized by unit training allowances, local repair of equipment between depot maintenance activities and training centers, and mount out materials for training and preparation for mobilization to conduct rapid expansion and reinforcement of the Active component. Excludes pay and allowances for Reserve military personnel.

0509877M Undistributed PL 99-177 Reductions (H)

0509877N Undistributed PL-177 Reductions (H)

0509891A Mobilization Base Units (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following : ARNG units with the mobilization mission to augment the operating base in CONUS during the initial stages of mobilization. Their secondary mission is to support State authorities as required.

Band, Military Police, Aircraft Maintenance, Engineer Service Unit, Community Relations Unit, Marksmanship Unit, Station Complement, TD Augmentation as assigned, State Headquarters Detachments.

Excludes units with mobilization mission to augment the Training base.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509892A Reserve Readiness Support (ARNG)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following :

Advisors, ARNG officers on active duty to administer Reserve programs (RIC 0033), ARNG enlisted on active duty to administer Reserve programs (RIC 0130), ARNG Technicians.

Excludes management headquarters activities and full-time recruiting and retention personnel.

0509895A Base Communications - ARNG

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to nontactical communications support for ARNG activities.

0509898A Management HQ - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following :

National Guard Bureau (Overhead and Army Directorate)

Excludes State headquarters detachments and other nonmanagement headquarters resources. Refer to DoDD 5100.73.

0509989D Army Reserve Construction Support

Resources provided for this program element are for FYs 1981 and 82 only. Resources will be used to accomplish projects which have been deferred from prior years due to fiscal constraints.

0509990D Reserve Mobilization Insurance

Includes appropriated resources required to pay claims and administrative costs for participating members of the insurance program. The program provides insurance coverage for Ready Reservists who elect to participate and who are involuntarily ordered to active duty in excess of 30 days.

0509991A Mobilization Base Units (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Army Reserve units with the mobilization mission to augment the operating base in CONUS during the initial stages of mobilization.

U.S. Army Garrison, Engineer Map Depot, Engineer Service Units, Military Police Units, Judge Advocate Units, Army Bands, TD Augmentations as assigned.

Excludes manpower authorizations in the Army Reserve Command, Reception Stations, U.S. Army Holding and Reconsignment Points, Out Ports, CD Detachments, Selective Service Detachments, Military Intelligence, and Communications.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0509992A Reserve Readiness Support (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army Reserve Commands, Army Readiness Regions (ARR), Reserve Readiness Support Elements, Alaska and Hawaii, Readiness Activities, Advisor Clerks, NG Dedicated, Advisor Clerks, Other, Other Advisor Operating Costs, Readiness Groups, Directors of Reserve Components at active Army installations and Hq USAUER.

Excludes management headquarters activities.

0509993A Personnel Administration (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Officer Personnel Management System (OPMS-AR), Enlisted Personnel Management System (EPMS-AR).

0509995A Base Communications - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Procurement, construction, installation, and maintenance of nontactical communications for the Army Reserve.

0509998A Management HQ - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Office of Chief of Army Reserve, 1st Army HQ, 5th Army HQ, 6th Army HQ.

Excludes nonmanagement headquarters resources. Refer to DoDD 5100.73.

0509999A Service Support to Non-DoD Activities (AR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Selective Service Detachment.

0510198N Management HQ - International

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Mobilization Reserves:

NR The Supreme Allied Command Atlantic, NR Strategic Air Command Atlantic, NR National NATO Executive Board Representative, NR Command Strike Force Atlantic, NR North American Air Defense Command/Administrative Command, Joint Support Group.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0511829A Service Support to SOF Activities (ARNG) (H)

Includes resources associated with non-SOF unique (service standard) equipment provided to Army National Guard SOF activities under the provisions of CINCSOC/Army Memorandum of Agreement (MOA).

Excludes costs of equipment provided to SOF Active Army and Reserve activities which are included in PE 0211148A and PE 0511929A and SOF unique items resourced in Program 11 by CINCSOC.

0511929A Service Support to SOF Activities (AR) (H)

Includes resources associated with non-SOF unique (service standard) equipment to Army Reserve SOF activities under the provisions of CINCSOC/Army Memorandum of Agreement (MOA).

Excludes costs of equipment provided to SOF Active Army and National Guard activities which are in PE 0211148A and 0511829A and SOF unique items resourced in Program 11 by CINCSOC. Primary activity supported: Research and Development.

0515096M Facilities and New Footprint - Reserve Forces

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory, such as computer systems, telephone instruments, and furniture. Also not included are SIOH and planning and design costs. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Includes environmental stewardship. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction

0521297A MWR/Personnel Support for Contingency Depl

For videophones and VTC capability at Reserve Centers for connectivity between deployed members and family

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522054A Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment;

- (A) Certification of innovative technology for DOD applications
- (B) Any Laws, executive orders, DOD policies that apply to pollution prevention efforts
- (C) Initial acquisition of environmentally acceptable replacement of hazardous material with less hazardous materials
- (D) Installation level pollution prevention plans, assessments, equipment, and projects
- (E) Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and hazardous materials
- (F) Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs)
- (G) Any facilities construction costs or maintenance cost primarily required to meet pollution prevention goals

CLASSIFICATION: Unclassified

0522056A Environmental Compliance (ECAP)

Includes civilian and military authorizations and associated costs specifically identified and measurable to the following: Environmental Compliance includes activities to maintain full and sustained compliance with federal, state, and local laws. It also includes those activities and actions to comply with Executive orders, host nation regulations, and DoD policies. It includes all civilian and military authorizations, travel, training, supplies, equipment, infrastructure, and associated costs to the Environmental Compliance Mission for the Army National Guard.

0522076A Minor Construction (RPM) - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction projects as established by law.

Maintenance and repair of real property, i.e. utilities, buildings, other facilities, pavements (roads, parking areas, motor pools lots, etc), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work as painting and repairing.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522078A Maintenance and Repair (RPM) - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, parking areas, motorpool lots, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work as painting and grounds keeping. It includes real property maintenance at fixed telecommunications installations, and minor construction (with other than military construction funds). Includes all resources in functional categories 9, 10, 11, 12 as defined in DOD instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. Excludes costs of maintaining family housing. Excludes Environmental Compliance. CLASSIFICATION: Unclassified

0522079A Real Property Services (RPS) - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspections, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facilities engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract CLASSIFICATION: Unclassified

0522092A STARC Headquarters Support

Includes manpower authorization, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

National Guard Bureau, STARCs, TARC's, and DARC's

CLASSIFICATION: Unclassified

0522093A Force Related Training - RC School House

Includes manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The conduct of force-related training. Includes MOS producing, Career Development, and specialty training schools operated by the ARNG for both officer and enlisted personnel.

CLASSIFICATION: Unclassified

0522096A Base Operations - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522111A Heavy Divisions - ARNG

Operation of heavy (armored) divisions and all organic forces. A minimum essential National Guard heavy division; fully capable of deploying to the battlefield, engaging and defeating the enemy forces in the threat scenarios described in the Defense Planning Guidance and The Army Plan.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to MTOE divisions. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522114A Light Divisions - ARNG

Operation of light divisions and all organic forces. A minimum essential National Guard light division; fully capable of deploying to the battlefield, engaging and defeating the enemy forces in the threat scenarios described in the Defense Planning Guidance and The Army Plan.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to MTOE divisions. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522121A Corps Aviation - ARNG

Operation of Corps level MTOE aviation units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522124A Corps Air Defense - ARNG

Operation of separate Corps level MTOE Air Defense Artillery units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

Operation of separate Corps level MTOE Air Defense Artillery units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522125A Separate Combat Units - ARNG

Operation of separate and Corps level MTOE combat units. Includes separate combat brigades.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522126A Corps Field Artillery - ARNG

Operation of Corps level MTOE Field Artillery units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522131A Corps Signal - ARNG

Operations of MTOE corps engineer units assigned to the Corps Engineer Brigade.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522133A Corps Support Command - ARNG

Operations of MTOE medical units assigned to the Corps Medical Brigade.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522135A Corps Engineers - ARNG

Operations of MTOE corps engineer units assigned to the Corps Engineer Brigade.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522138A Corps Medical - ARNG

Operations of MTOE medical units assigned to the Corps Medical Brigade.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522139A Corps Military Police - ARNG

Operation of MTOE military police units assigned to the Corps MP Brigade.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522141A EAC - Theater Aviation - ARNG

Operation of MTOE Theater Aviation Units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522143A EAC - Theater Logistics - ARNG

Operations of theater level logistics units and other theater support funded in OPTEMPO.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522145A EAC - Theater Engineer - ARNG

Operation of MTOE Theater engineer units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522150A Land Forces Maintenance (DS/GS) - ARNG

Includes manpower authorizations, military pay, military technician pay, peculiar and support equipment, specifically identified and measurable to the following:

Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment; Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization Property records, and (c) would normally be deployed with using units.

Excludes DS/GS maintenance of TDA (administrative) equipment reported under base operations program elements.

CLASSIFICATION: Unclassified

0522151A Land Forces Operations Support - ANG

Includes all AGRs at Major Support Command level and below. Funds other operational costs (OSSA),to include purchase of petroleum, oil and lubricants, landing fees and other airfield services for the fixed-wingoperational support airlift aircraft. CLASSIFICATION:Unclassified

0522155A Second Destination Transportation - ARNG

Includes the dollars only associated with moving unit equipment and other Army cargo from one destination to another.

CLASSIFICATION: Unclassified

0522207A Depot Maintenance - ARNG

Provides for the procurement of all repair parts, materials, components and services required for depot level ad support of the Army National Guard equipment.

CLASSIFICATION: Unclassified

0522208A Force Readiness Operations Support

Provides for the operation and support of both ARNG MTOE and TDA medical units that are critical to the readiness, deployment or mobilization of land forces but are not funded under OPTEMPO. Includes, equipment, necessary equipment, facilities and civilian TDA augmentations to Land Forces units as well as TDA logistics activities providing maintenance and logistics functions that would otherwise be done by military or MTOE units. Excludes AMC logistics and maintenance support activities.

0522209A Training Operations Support

Procurement of items for training operations support.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522534A Corps Military Intelligence - ARNG

Operation of MTOE military intelligence units that are assigned to the Corps MI Brigade.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

Excludes military intelligence units included in BA 4 (GDIP and NFIP).

CLASSIFICATION: Unclassified

0522538A Corps Support - Other Units - ARNG

Operation of other corps units not identified above or assigned to the COSCOM. Includes Corps level Chemical Units

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522544A EAC - Military Intelligence - ARNG

Operation of MTOE theater military intelligence units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0522545A EAC - Theater Signal - ARNG

Operation of MTOE Theater signal units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0522548A EAC - Other Units - ARNG

Operation of other units that support the theater forces and are not described above.

Includes theater level Chemical units.

Includes military manpower authorizations, military pay, military technician pay, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0523126A Long-Haul Communications - ARNG

Operation and maintenance of DA portion of Defense Communications System (DCS) long-haul communications services, networks, and equipment systems provided within Army owned/leased facilities. Services/networks include Automatic Digital Network (AUTODIN), Defense Data Network (DDN), Defense Information System Network (DISN), Defense Message System (DMS), Defense Switched Network (DSN), Wide Area Telecommunications System (WATS), and Federal Telecommunications System (FTS) 2000 Switched Voice Service (SVS). Excludes those communications cost reported in Program element 432142 and all the base communications program elements (ending with 95).

0523889A Counterdrug Activities - ARNG

ARNG activities in execution of Counter Narcotics Programs by appropriation transfer from DOD Counter-narcotics funds account. These activities will only be those approved by the Secretary of Defense and supported by specific appropriation from OSD. Excludes baseline activities for counter-narcotics resourced in standard service and special operations activities.

CLASSIFICATION: Unclassified

0525002A Army National Guard Division Redesign Study (ADRS)

Funds all costs associated with the Army National Guard Division Redesign Study (ADRS), including:A. Procurement of equipment required to units converted or activated under ADRS;B. Costs associated with construction of new structures required by ADRS or costs associated with conversion and upgrading of existing structures required by ADRS;C. Costs associated with environmental conservation, pollution prevention, and environmental compliance;D. Costs associated with ADRS retraining actions, including MOSQ reclassification of enlisted and officer personnel, and new/displaced equipment training;E. Costs associated with secondary destination transportation charges;Includes Operations and Maintenance, Pay and Allowances, and Military Construction funds. Does not include military and civilian manpower authorizations.

0525167A Domestic Preparedness Against WMD - ARNG

Captures military and civilian manpower authorizations and related costs as applicable; common, peculiar and support equipment, advanced technology, training; exercises, doctrine, operations, modeling and simulation tools, automated data processing and computer equipment, research, development, test and evaluation, logistics and maintenance, general services, and other associated costs for units and organizations in support of preparing for and responding to attacks using weapons of mass destruction.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0528090A Audiovisual & Visual Info Production, Acquisition

Management administration and operation of local, MCOM, Army-wide, and joint service audio-visual activities. Includes motion picture and video production with sound as well as production of visual images, still and motion picture photography, multimedia, sound/aural, video without sound, graphic art, presentation facilities, radio and TV closed circuit and broadcast (less Army Broadcast Service), repair and maintenance, visual information library services, records holding facilities, combat and technical documentation, and video teleconferencing terminals. Excludes graphic training aids, training devices, maintenance of training devices which are chargeable to other BASOPS accounts.

CLASSIFICATION: Unclassified

0528093A Demolition/Disposal of Excess Facilities - ARNG

Demolition or razing, dismantling, moving or relocating of buildings, structure, utilities, surface areas, and removal in connection with disposals when not associated with a construction project.

0528095A Base Communications - General Purpose Land Forces - ARNG

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Procurement, construction, installation, site preparation, operation and maintenance of nontactical communications for the Army National Guard.

CLASSIFICATION: Unclassified

0528610A Information Management - ARNG

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission data processing

CLASSIFICATION: Unclassified

0528719A Child Development Services - ARNG

No Definition Available.

0528720A Family Centers - ARNG Community Services

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for members with special needs.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0528853A Environmental Conservation - ARNG

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DOD lands and waters. This includes complying with Federal, State, and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native Graves protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

CLASSIFICATION: Unclassified

0530155A Second Destination Transportation (USAR Installati

Includes the dollars only associated with moving unit equipment and other Army cargo from one destination to another.

CLASSIFICATION: Unclassified

0531111A Unified Commands

Includes the manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to support Reserve units and personnel designated to augment Unified Commands. CLASSIFICATION: Unclassified

0531128A Support to FEMA - AR (H)

Includes all manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to Army Reserve personnel designated for duty with the Federal Emergency Management Agency (FEMA). CLASSIFICATION: Unclassified

0531197A Other Additional Activities

Includes the manpower, authorizations, peculiar and support equipment, necessary facilities, and the associate costs to run additional activities for the Army Reserve.

CLASSIFICATION: Unclassified

0531297A MWR/PERS Support For Contingency Deployments (X YEAR)

For videophones and VTC capability at Reserve Centers for connectivity between deployed members and family

0532021A Life Cycle Contractor Support

Provides below depot maintenance and support of land forces equipment performed or managed at the National level by either in house or contractor activities. Includes national maintenance contracts on the fixed wing aircraft fleet, watercraft etc. Excludes Depot Maintenance.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532054A Pollution Prevention

All actions to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface, and ground waters, vegetation, and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment:

- (A) Certification of innovative technology for DOD applications.
- (B) Any laws, executive orders, or DOD policies that apply to pollution prevention efforts.
- (C) Initial acquisition of environmentally acceptable replacement of hazardous material with less hazardous materials
- (D) Installation level pollution prevention plans, assessments, equipment, and projects
- (E) Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and hazardous materials.
- (F) Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs)

- (G) Any facilities construction costs or maintenance cost primarily required to meet pollution prevention goals.

CLASSIFICATION: Unclassified

0532056A Environmental Compliance (ECAP)

Includes civilian and military authorizations and associated costs specifically identified and measurable to the following:
Environmental compliance includes activities to achieve and maintain full and sustained compliance with federal, state, and local laws. It also includes those activities and actions to comply with Executive orders, host nation regulations, and DOD policies. It includes all civilian and military authorizations, travel, training, supplies, equipment, infrastructure, and associated costs to do Environmental Compliance Mission for the Army Reserve.

CLASSIFICATION: Unclassified

0532076A Minor Construction (RPM) - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Includes all construction and associated costs within the statutory maximum amount for Minor Military Construction projects. Projects are to support Army Reserve as directed and/or managed by the AR's Regional Support Commands.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532078A Maintenance and Repair (RPM) - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Maintenance and repair of ALL real property buildings, other facilities, pavements (roads, parking areas, motor pool lots, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as painting, and groundskeeping. It includes real property maintenance at fixed telecommunications installations, and minor construction (with other than military construction funds). Includes all resources in functional categories 9, 10, 11, and 12 as defined in DOD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project. Excludes costs of maintaining family housing. Excludes Environmental Compliance. CLASSIFICATION: Unclassified

0532079A Real Property Services (RPS) - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning, and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance /inspections, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

CLASSIFICATION: Unclassified

0532095A Base Communications - General Purpose Land Forces - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Procurement, construction, installation, and maintenance of nontactical communications for the Army Reserve.

CLASSIFICATION: Unclassified

0532096A Base Operations - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to providing base operations services for USAR. CLASSIFICATION: Unclassified

0532098A Management & Operational HQs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Office, Chief Army Reserve (FN CAT B) W0ZUAA
HQ, US Army Reserve Command (W47AAA)

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532111A Division Forces - AR

USAR units specifically designated to roundout Active Component divisions and deploy with their affiliated division on mobilization. Excludes USAR combat and tactical support units not specifically designated to roundout an Active Army division.

Includes USAR military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to TOE divisions. Operation of combat divisions exclusive of nonorganic forces. Includes TOE Airborne, Armor, Infantry(Mechanized, Light, Motorized), Calvary, Air Assault Divisions, and all organic assigned subordinate Brigades, Battalions, and other subordinate units, including augmentation TDA .

0532121A Corps Aviation - AR

Operation of Corps level MTOE aviation units.

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these USAR units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532125A Separate Combat Units - AR

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to USAR units associated with separate combat units.

CLASSIFICATION: Unclassified

0532127A Corps Combat Forces - AR

Includes military manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to USAR units associated with Corps Combat Forces.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532131A Corps Signal - AR

Operation of MTOE signal units assigned to the Corps Signal Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532133A Corps Support Command - AR

Operation of MTOE Corps Support Command (COSCOM) units.

Includes all units assigned to the COSCOM. Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532135A Corps Engineers - AR

Operations of MTOE corps engineer units assigned to the Corps Engineer Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532138A Corps Medical - AR

Operations of MTOE medical units assigned to the Corps Medical Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units. Includes peacetime healthcare functions funded under the Defense Health Care Programs.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532139A Corps Military Police - AR

Operation of MTOE military police units assigned to the Corps MP Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532141A EAC - Theater Aviation - AR

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532143A EAC - Theater Logistics - AR

Operations of theater level logistics units and other theater support funded in OPTEMPO.

Excludes storage and maintenance of POMCUS and other war reserve stocks.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532145A EAC - Theater Engineer - AR

Operation of MTOE Theater engineer units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532148A EAC - Medical Defense - AR

Operation of MTOE Theater medical units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units. Excludes peacetime health care functions funded under the Defense Health Care Programs.

CLASSIFICATION: Unclassified

0532150A Maintenance Activity (AMSA, ECS, ASF, INT Maint) - AR

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Direct Support/General Support (DS/GS) Maintenance of the following types of tactical equipment; Combat Vehicles, Missiles, Tactical Aircraft, Tactical Vehicles, Construction Equipment, Information Processing Equipment, Watercraft and Associated Equipment, Weapons Armament, General Equipment, Food Service Equipment, Chaplain and Army Band Equipment, Laundry, bath, graves registration, and clothing renovation equipment. Includes equipment that is (a) directly related to mission performance, (b) is recorded on organization Property records, and (c) would normally be deployed with using units.

Excludes DS/GS maintenance of TDA (administrative) equipment which is reported under base operations program elements.

CLASSIFICATION: Unclassified

0532151A Forces - Land Forces Operations Support

Includes all AGRs at Major Support Command level and below.

CLASSIFICATION: Unclassified

0532152A USAR Land Forces Operations Support

Includes all units that are part of OPTEMPO.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532153A Combat Training Centers (DIV (EXS))

Conduct of force related training at the Combat Training Centers which include the National Training Center (NTC) (Ft Irwin, CA), Joint Readiness Training Center (JRTC) (Ft Polk, LA) and Combat Maneuver Training Center (CMTTC) (Hohenfels, Germany).

Includes costs for the training environment support, operation, and maintenance of the Operation Group (TRADOC) and the opposing force (OPFOR) at each of the Combat Training Centers.

Includes both military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the centers.

Excludes repair parts and fuel consumed or funded by rotating units which are included in the units PE. Excludes TRADOC non CTC specific costs which are included in Force Training Support.

CLASSIFICATION: Unclassified

0532192A National Committee on Employer Support of Guard & Reserve

Provides resources associated with programs and activities designed to promote public and private understanding of the Guard and Reserve. Includes civilian manpower authorizations and associated costs, exclude military manpower authorizations.

0532196A Land Forces Readiness Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified and measurable to Army Reserve Land Forces Readiness Support. CLASSIFICATION: Unclassified

0532207A Depot Maintenance

Depot maintenance is the USAR's strategic maintenance sustainment base fund and is the only source of supply and maintenance dollars for fully reconditioned/overhauled end-items. These end-items fill equipment shortages, modernize the force and ensure the equipment readiness within the USAR for the Army's warfighting CINCs. Provides for the overhaul and sustainment of aircraft, electronic equipment, calibration services and vehicles. Accomplishes work on combat vehicles as identified by the Combat Vehicle Evaluation Teams. In addition, evaluates and supports maintenance on general support, construction equipment and cyclic maintenance on watercraft.

The Army Reserve Depot Maintenance Program provides for the procurement of all repair parts, materials, components and services required for depot level repair and support of Army Reserve equipment. This program supports the USAR tiered funding program in that FSPI and II units receive the first priority to ensure equipment and unit readiness.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532208A Force Readiness Operations Support

Medical Screening and Dental Examination of Army Reserve Members.

Includes OMAR funds to contract annual dental screening to Army Reservists as required by law. Provides funds to administer biennial physical examinations to members over the age of forty. Provides funds for dental supplies and dental examination and treatment of early deploying units.

Excludes manpower and Military Pay, Army Costs.

0532212A Training Area Management and Operations

Operation of training ranges and airfields supporting Land Forces, including TDA air traffic control. Supports Integrated Training Area Management.

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to these units.

Excludes funds dedicated for environmental compliance and pollution prevention activities.

CLASSIFICATION: Unclassified

0532214A Force Training Support

Operation of NCO Academies, troop schools authorized by Army Regulation 350-41, the Army Training Center Aviation Safety and Standardization Board and their assigned Augmentation TDA.

Includes operation and maintenance of simulation centers, the OMA funded portion of AMC's STRICOM headquarters, Battle Command Training Program (BCTP), the Jungle Operations Training Center, Northern Warfare Training Center and the overall TRADOC Combat Training Center Support.

Excludes direct costs associated with specific Combat Training Centers and the contract logistic support of simulators managed by AMC (STRICOM). Excludes the costs of AMC(STRICOM) centralized contract logistic support costs for training devices and simulators (TADSS).

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532218A USAR Force Readiness Support Activities

Provides for the operation and support of both MTOE and TDA units that are critical to the readiness, deployment or mobilization of land forces but are not funded under OPTEMPO.

Includes the civilian TDA augmentations to Land Forces units as well as TDA logistics activities providing maintenance and logistics functions that would otherwise be done by military or MTOE units.

Excludes AMC logistics and maintenance support activities.

CLASSIFICATION: Unclassified

0532292A Reserve Readiness Support

Includes Manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army Reserve Commands, Army Readiness Regions (ARR), Reserve Readiness Support Elements, Alaska and Hawaii, Readiness Activities, Advisor Clerks, NG Dedicated, Other, Other Advisor Costs, Readiness Groups, Directors of Reserve Components at active Army Installations and Hq USAEUR.

Excludes management headquarters activities.

CLASSIFICATION: Unclassified

0532293A Professional and Skill Progression Training

Provides support for individual training of USAR AGR personnel in a temporary (TDY) and return status. Includes programs, schools, and other resources dedicated to the training support of active reserve forces. Also includes flight training and costs associated with Individual Ready Reservists (IRR). Provides resources to operate and sustain RTS-Med Sites (Regional Training Sites-Medical) which provide specialized Medical and area biomedical repair support. Excludes recruit training, base operations for training facilities, and O&M costs of active duty schools and training centers.

CLASSIFICATION: Unclassified

0532294A Service Support to Non-DoD Activities

Manpower authorizations, peculiar and support equipment, and associated costs for USAR support of selective service detachments.

Includes: Value of organizational clothing and equipment on hand at standard price. Value of organizational clothing and equipment authorized.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532344A Corps Finance and Personnel Groups

Operation of corps level finance and personnel units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532438A EAC - Support Forces - AR

Includes military manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to units in support of EAC forces.

0532444A EAC - Theater Finance and Support Personnel

Operation of theater level finance and personnel units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532534A Corps Military Intelligence - AR

Operation of MTOE military intelligence units that are assigned to the Corps MI Brigade.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

Excludes military intelligence units included in BA 4 (GDIP and NFIP).

CLASSIFICATION: Unclassified

0532538A Corps Support - Other Units - AR

Includes military manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to USAR units having primary missions of providing communications, intelligence, medical, logistics, administration, and tactical support to military operations.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0532544A EAC - Military Intelligence - AR

Operation of MTOE theater military intelligence units.

Excludes non-OPTEMPO MI activities covered in Force Readiness Intelligence Support.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532545A EAC - Theater Signal - AR

Operation of MTOE Theater signal units.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532547A EAC - Military Police - AR

Operation of MTOE military police units assigned to the EAC level.

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Includes TDA units and TDA augmentation to MTOE units.

CLASSIFICATION: Unclassified

0532548A EAC - Other Units - AR

Operation of other units that support the theater forces and are not described above.

Includes theater level Chemical units.

Includes units that augment CONUS Port Terminal Operations..

Includes military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to these units. Excludes TDA units and TDA augmentation to MTOE units.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0533126A Long-Haul Communications - AR

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs identifiable and measurable to the procurement, installation and maintenance of all long-haul point to point , leased and government owed non-tactical communications facilities, materials and associated manpower and costs identifiable for the USAR. Includes but not limited to Defense Communications Systems (DCS); Defense Switched Network (DSN); Defense Information Services Network (DISN); NIPRNET, SIPRNET, AUTODIN, Defense Satellite Telecommunications System (DSCS), VTC, FTS2000 and dedicated voice and data circuits. Base communications.

0534901A Unapplied Program Adjustments

No definition available.

0534902A Reserve Component Balancing Entry

Contains resources to reconcile TOA amounts for Reserve component budget totals with TOA amounts in program element detail.

0534903A National Guard Balancing Entry

Contains resources to reconcile TOA amounts for National Guard budget totals with TOA amounts in program element detail.

0535167A Domestic Preparedness Against Weapons Of Mass Destruction

Captures military and civilian manpower authorizations and related costs as applicable; common, peculiar and support equipment, advanced technology, training; exercises, doctrine, operations, modeling and simulation tools, automated data processing and computer equipment, research, development, test and evaluation, logistics and maintenance, general services, and other associated costs for units and organizations in support of preparing for and responding to attacks using weapons of mass destruction.

0535889A Counter Drug Activities

USAR activities in execution of CINC Counter-narcotics Programs by appropriation transfer from DOD Counter-narcotics funds account. These activities will only be those approved by the Secretary of Defense and supported by specific appropriation from OSD. Excludes baseline activities for counter-narcotics resourced in standard service and special operations activities.

CLASSIFICATION: Unclassified

0538011A JCS Exercises

Includes incremental costs for both directed and coordinated exercises imposed by JCS for Army Reserve units. Costs are normally related and measurable to the following: Transportation of troops by land and air Equipment, Per Diem, Allowances and Expendable Supplies.

APPENDIX E: Program Element Definitions

Program 05 Guard and Reserve Forces

0538090A Audiovisual & Visual Info Production, Acquisition

Management, administration and operation of local, MACOM, Army-wide, and joint service audio-visual activities. Includes motion picture and video production with sound as well as production of visual images, still and motion picture photography, multimedia, sound/aural, video without sound, graphic art, presentation facilities, radio and TV closed circuit and broadcast (less Army Broadcast Service), repair and maintenance, visual information library services, records holding facilities, combat and technical documentation, and video teleconferencing terminals. Excludes graphic training aids; training devices; maintenance of training devices which are chargeable to other BASOPS accounts.

CLASSIFICATION: Unclassified

0538610A Information Management

Provides civilian pay and military support costs in support of analysis, design, programming, operation, and maintenance of mission data processing facilities as well as costs of supplies, equipment, and other costs necessary for the support of mission data processing.

CLASSIFICATION: Unclassified

0538720A Family Centers - AR Community Services

Includes manpower authorizations, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Army Reserve and includes: Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for members with special needs.

CLASSIFICATION: Unclassified

0538853A Environmental Conservation

Includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DOD lands and waters. This includes complying with federal, state, and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

CLASSIFICATION: Unclassified

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601101* In-House Laboratory Independent Research (H)

Army: The Army ILIR program provides discretionary funding to laboratory and center Directors for supporting in-house, innovative and entrepreneurial research projects. Resources programmed in this element are consistent with the Army Technological Base Master Plan, Science and Technology Objectives milestones and Army force modernization plans. Navy: Includes resources to fund nurturing in-house scientists, maintaining their creativity and scientific vitality and attracting them to work in DoD labs on high risk/high payoff projects. USUHS: Includes resources to answer basic medical questions of importance in the areas of combat casualty care, infectious diseases, and systems biotechnology.

0601101*HP In-House Laboratory Independent Research (H)

Army: The Army ILIR program provides discretionary funding to laboratory and center Directors for supporting in-house, innovative and entrepreneurial research projects. Resources programmed in this element are consistent with the Army Technological Base Master Plan, Science and Technology Objectives milestones and Army force modernization plans. Navy: Includes resources to fund nurturing in-house scientists, maintaining their creativity and scientific vitality and attracting them to work in DoD labs on high risk/high payoff projects. USUHS: Includes resources to answer basic medical questions of importance in the areas of combat casualty care, infectious diseases, and systems biotechnology.

0601101A In-House Laboratory Independent Research

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds necessary to provide individual Army scientists and engineers an additional opportunity to maintain and increase professional competence by doing original work in areas suited to their research talents. It is one of several measures utilized to strengthen scientific and engineering competence, to improve morale, to aid scientific and technical personnel recruitment and retention within Army R&D laboratories, and to facilitate communication and interaction with the scientific community. This program serves as a wellspring for creative and innovative ideas, many of which progress into the Development programs.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0601101D In-House Laboratory Independent Research (H)

Army: The Army ILIR program provides discretionary funding to laboratory and center Directors for supporting in-house, innovative and entrepreneurial research projects. Resources programmed in this element are consistent with the Army Technological Base Master Plan, Science and Technology Objectives milestones and Army force modernization plans.

Navy: Includes resources to fund nurturing in-house scientists, maintaining their creativity and scientific vitality and attracting them to work in DoD labs on high risk/high payoff projects.

USUHS: Includes resources to answer basic medical questions of importance in the areas of combat casualty care, infectious diseases, and systems biotechnology.

0601101D8Z In-House Laboratory Independent Research

Army: The Army ILIR program provides discretionary funding to laboratory and center Directors for supporting in-house, innovative and entrepreneurial research projects. Resources programmed in this element are consistent with the Army Technological Base Master Plan, Science and Technology Objectives milestones and Army force modernization plans.

Navy: Includes resources to fund nurturing in-house scientists, maintaining their creativity and scientific vitality and attracting them to work in DoD labs on high risk/high payoff projects.

USUHS: Includes resources to answer basic medical questions of importance in the areas of combat casualty care, infectious diseases, and systems biotechnology.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601101E Defense Research Sciences

Includes RDT&E funds provided to various universities and profit and non-profit organizations.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0601101F In-House Laboratory Independent Research

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

RDT&E funds to provide discretionary authority to Directors of Laboratories of the Air Force Systems Command (AFSC) for new research work judged to be of high promise or importance. In recognition of the need to strengthen in-house Defense Department laboratories, the Secretary of Defense, on 14 October 1961, issued a directive which stated that a fraction of the annual laboratory budget would be used for work judged by the Laboratory Director to be of promise or importance without need for prior approval or review at higher levels. Numerous small and moderate size contracts are placed with universities and industry each year, in conjunction with directly related in-house laboratory efforts, to investigate promising new areas of Research and Exploratory Development. Directors of 13 Air Force in-house laboratories participate in this program. The Air Force has set up and administered this program in strict compliance with the intent that it be unencumbered by restrictive reviews and procedures or justifications and documentation prior to beginning work. Laboratory Directors meet annually with the Assistant Secretary of the Air Force for Research and Development to account for their research projects.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0601101HP In-House Laboratory Independent Research

Army: The Army ILIR program provides discretionary funding to laboratory and center Directors for supporting in-house, innovative and entrepreneurial research projects. Resources programmed in this element are consistent with the Army Technological Base Master Plan, Science and Technology Objectives milestones and Army force modernization plans.

Navy: Includes resources to fund nurturing in-house scientists, maintaining their creativity and scientific vitality and attracting them to work in DoD labs on high risk/high payoff projects.

USUHS: Includes resources to answer basic medical questions of importance in the areas of combat casualty care, infectious diseases, and systems biotechnology.

0601101N In-House Laboratory Independent Research

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds necessary to provide individual Army scientists and engineers an additional opportunity to maintain and increase professional competence by doing original work in areas suited to their research talents. It is one of several measures utilized to strengthen scientific and engineering competence, to improve morale, to aid scientific and technical personnel recruitment and retention within Army R&D laboratories, and to facilitate communication and interaction with the scientific community. This program serves as a wellspring for creative and innovative ideas, many of which progress into the Development programs. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601101W In-House Laboratory Independent Research

Army: The Army ILIR program provides discretionary funding to laboratory and center Directors for supporting in-house, innovative and entrepreneurial research projects. Resources programmed in this element are consistent with the Army Technological Base Master Plan, Science and Technology Objectives milestones and Army force modernization plans.

Navy: Includes resources to fund nurturing in-house scientists, maintaining their creativity and scientific vitality and attracting them to work in DoD labs on high risk/high payoff projects.

USUHS: Includes resources to answer basic medical questions of importance in the areas of combat casualty care, infectious diseases, and systems biotechnology.

0601102*HP Defense Research Sciences (H)

Army: Includes resources for the core research program to sustain the science and engineering base required to exploit new opportunities in rapidly advancing technological fields. The program supports theoretical and experimental research in the physical, mathematical, biological, environmental, terrestrial, and behavioral sciences. Navy: Includes resources for basic research to define the mechanisms of combat casualty-relevant medical problems and to provide new preventive and treatment methods for the emergency medical support of military personnel. Studies focus on trauma, wound healing, blood, sepsis, and oral disease.

0601102A Defense Research Sciences

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to support basic and applied research in the physical, engineering, environmental, biological-medical, and behavioral-social sciences directly related to explicitly stated long-term national security needs and to the solution of identified military problems. This program forms the base for subsequent exploratory and advanced development programs in such areas as communications, surveillance, weapons, aircraft, medical sciences, land vehicles, guidance and control, navigation, energy conversion, armor, military construction, and personnel support. The broad grouping of the research program into scientific areas characterizes the nature of the Army's research effort. It derives from the strong need of the Army to participate in and sponsor work in the scientific community for the development of new knowledge that contributes to the improvement of Army material.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0601102D Defense Research Sciences

Army: Includes resources for the core research program to sustain the science and engineering base required to exploit new opportunities in rapidly advancing technological fields. The program supports theoretical and experimental research in the physical, mathematical, biological, environmental, terrestrial, and behavioral sciences. Navy: Includes resources for basic research to define the mechanisms of combat casualty-relevant medical problems and to provide new preventive and treatment methods for the emergency medical support of military personnel. Studies focus on trauma, wound healing, blood, sepsis, and oral disease.

0601102F Defense Research Sciences

Includes manpower authorizations peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of the Air Force Research Program RDT&E funds for the contractual effort managed by the Directorate of Laboratories of the Air Force Systems Command. Funds may be used for supplies and equipment peculiar to the individual research program.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601102N Defense Research Services

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to support basic and applied research in the physical, engineering, environmental, biological-medical, and behavioral-social sciences directly related to explicitly stated long-term national security needs and to the solution of identified military problems. This program forms the base for subsequent exploratory and advanced development programs in such areas as communications, surveillance, weapons, aircraft, medical sciences, land vehicles, guidance and control, navigation, energy conversion, armor, military construction, and personnel support. The broad grouping of the research program into scientific areas characterizes the nature of the Army's research effort. It derives from the strong need of the Army to participate in and sponsor work in the scientific community for the development of new knowledge that contributes to the improvement of Army material. Excludes military construction costs which are included in appropriate management and support elements in this program

0601103* University Research Initiatives (H)

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force, OSD, and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics. Excludes manpower authorizations and related costs.

0601103A University Research Initiatives

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics. Excludes manpower authorizations and related costs. Historically named University Research Sciences.

0601103D University Research Initiatives (H)

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force, OSD, and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics.

Excludes manpower authorizations and related costs.

0601103D8Z University Research Initiatives

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force, OSD, and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics.

Excludes manpower authorizations and related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601103E University Research Initiatives

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics.

Excludes manpower authorizations and related costs.

0601103F University Research Initiatives

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics.

Excludes manpower authorizations and related costs.

0601103N University Research Initiatives

This program element funds DoD relevant research efforts as part of a coordinated action by the Army, Navy, Air Force and DARPA at U.S. universities and colleges. Efforts include research instrumentation, graduate fellowships, faculty development and potentially high payoff research projects in emerging technologies such as materials and structures, biotechnology, computer science and microelectronics.

Excludes manpower authorizations and related costs.

0601104* Defense University Research Instrumentation Program (H)

Supports the acquisition of larger items of university research equipment for use in performance of science and engineering research important to national defense. Competitive awards at U.S. universities are made through research offices in the Army, Navy, Air Force, and DARPA. Excludes military construction and military and civilian manpower and their related costs.

0601104A University and Industry Research Centers

Includes military and civilian manpower authorizations and related costs; however program is predominantly non-government. Includes funds to establish a Federated Laboratory and University Centers of Excellence. Efforts will center on simulation, high performance computing, sensors, microelectronics, software and intelligent systems, and information science and technology areas where the Army will leverage off developments in academia and industry. This will result in reduced manpower and support modernization of the Army's laboratory system.

Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601104D Defense University Research Instrumentation Program

Supports the acquisition of larger items of university research equipment for use in performance of science and engineering research important to national defense. Competitive awards at U.S. universities are made through research offices in the Army, Navy, Air Force, and DARPA.

Excludes military construction and military and civilian manpower and their related costs.

0601105A Force Health Protection

Research will concern the etiology of Gulf War Illnesses (GWI). Also, research will include the protection of Service members from deployment-related health disorders following future military operations. Issues include epidemiology studies and health problems related to deployment and operational medicine. As an example, efforts in this PE will track the health status of troops before, during, and after deployments.

0601105D8Z Force Health Protection

Research will concern the etiology of Gulf War Illnesses (GWI). Also, research will include the protection of Service members from deployment-related health disorders following future military operations. Issues include epidemiology studies and health problems related to deployment and operational medicine. As an example, efforts in this PE will track the health status of troops before, during, and after deployments.

0601106* Research Projects (H)

This project funds various technology base research and development efforts specifically identified in legislation.

0601106D Research Projects

This project funds various technology base research and development efforts specifically identified in legislation.

0601107* HF Active Auroral Research Program (H)

No definition available.

0601107D HF Active Auroral Research Program

No definition available.

0601108D8Z High Energy Laser Research Initiatives

This program element funds DoD basic research in the High Energy Laser(HEL) area as part of a coordinated investment strategy. S T funding is required for long term development activities by developing revolutionary capabilities in HEL weapons.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601108F High Energy Laser Research Initiatives

HIGH ENERGY LASER RESEARCH INITIATIVE This program element funds DoD basic research in the High Energy Laser (HEL) area as part of a coordinated investment strategy. S T funding is required for long term development activities by developing revolutionary capabilities in HEL weapons. HEL 6.1.

0601109D US-JAPAN Management Training

This program will research the management and business practices used by Japan in the areas of science, engineering and manufacturing. These funds support the National Defense Center for Environmental Excellence.

0601110D Focused Research Initiatives (H)

The Focused Research Initiatives Program will fund DoD-wide research projects that directly support the Major Thrust Areas in the S&T Strategy. In each project, work will be performed by teams of research groups in industry, universities, and federal laboratories.

0601110D8Z Focused Research Initiatives

The Focused Research Initiatives Program will fund DoD-wide research projects that directly support the Major Thrust Areas in the S&T Strategy. In each project, work will be performed by teams of research groups in industry, universities, and federal laboratories.

0601111D Government/Industry Cosponsorship of University Research (H)

No definition available.

0601111D8Z Government/Industry Cosponsorship of University Research

No definition available.

0601112D Critical Technology Center

The Critical Technology Center will assist the White House Office of Science and Technology Policy in planning and implementing development of critical technologies related to national security and global economic competitiveness.

0601113D Technical Assistance

Includes resources to increase the number of small disadvantaged businesses (SDB), historically black colleges and universities (HBCU) and other minority institutions (MI) competing for DoD funded programs by expanding the number of bids, offers and proposals submitted in response to defense requirements. Technical assistance contracts will be awarded to SDB, HBCU and MI, with the object of developing joint ventures and subcontracting relationships between the minority private sector entities and DoD large and small businesses.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601114A Defense Experimental Program to Stimulate Competitive Research

Defense Experimental Program to Stimulate Competitive Research (DEPSCoR). The DEPSCoR program helps to build national infrastructure for research and education in defense-critical fields by involving institutions of higher education in states that historically have not received much Federal research funding. It is executed in coordination with state committees formed for the National Science Foundation's Experimental Program to Stimulate Competitive Research.

0601114D8Z Defense Experimental Program to Stimulate Competitive Research

Establish a new PE for DEPSCoR. The DEPSCoR program helps to build national infrastructure for research and education in defense-critical fields by involving institutions of higher education in states that historically have not received much Federal research funding. It is executed in coordination with state committees formed for the National Science Foundation's Experimental Program to Stimulate Competitive Research.

0601115A Defense Medical Research Sciences

Funds to support basic and applied research in the biological-medical and behavioral-social sciences directly related to explicitly stated long-term national security needs and to the solution of identified military problems. This program forms the base for subsequent exploratory and advanced development programs.

0601115F Defense Medical Research Sciences

Funds to support basic and applied research in the biological-medical and behavioral-social sciences directly related to explicitly stated long-term national security needs and to the solution of identified military problems. This program forms the base for subsequent exploratory and advanced development programs.

0601115HP Defense Medical Research Sciences

Funds to support basic and applied research in the biological-medical and behavioral-social sciences directly related to explicitly stated long-term national security needs and to the solution of identified military problems. This program forms the base for subsequent exploratory and advanced development programs.

0601115N Service Support to USUHS, RDT&E

Funds and manpower to support basic and applied research for AFRE institute and other RDT&E elements of the USUHS.

0601116N Defense Medical Research Sciences

Funds to support basic and applied research in the biological-medical and behavioral-social sciences directly related to explicitly stated long-term national security needs and to the solution of identified military problems. This program forms the base for subsequent exploratory and advanced development programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601152N In-House Laboratory Independent Research

Includes funds to provide an effective and rapid mechanism for stimulation and exploitation of new ideas in science and technology related to interests of the Navy. Objectives are to initiate promising research, to accelerate new developments which may occur out of phase in budget cycles, to enhance the competence of in-house laboratories, and to attract and retain high quality, creative technical personnel. These efforts are conducted in Navy laboratories and in Naval Medical R&D Command, and Bureau of Naval Personnel RDT&E field activities.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0601153N Defense Research Sciences

Includes RDT&E funds to conduct research in the physical, engineering, environmental, and life sciences in order to obtain information and understanding which can lead to discoveries of potential importance to the Navy, the solution of Navy technical problems, and the improvement of Naval operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0601160D Counterproliferation Support

Includes all basic research in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0601228A Historically Black Colleges and Universities/Minority Instit

This Program will provide increased funding for Science and Engineering Education at Colleges and Universities which have historically been black or other minority institutions. Historically Black Colleges and Universities (HBCU).

0601228D8Z Historically Black Colleges and Universities/Minority Instit (H)

Budget Activity 1, program element 0601xxxD8Z, Historically Black Colleges and Universities/Minority Institutions (HBCU/MI) This program element will provide support in fields of science and engineering specifically for colleges and universities designated as historically black or minority institutions. Research will be achieved through a competitive program of grants or contracts for research, collaborative research, education assistance, instrumentation purchases, and technical assistance. The research grants are to further the knowledge in the basic scientific disciplines through theoretical and empirical activities. Collaborative research allows university professors to work directly with military laboratories or other universities. Education assistance funds are used by the selected institutions to strengthen their academic programs in engineering, science and mathematics, thereby increasing the number of under-represented minorities obtaining undergraduate and graduate degrees in these fields. Funds for instrumentation allow institutions to increase their capability to perform research of interest to the Department. Technical assistance funds are used to design programs to enhance the ability of minority institutions to successfully compete for future Defense funding.

0601384BP Chemical and Biological Defense Program

Includes all basic research in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0601385H Nuclear Treaty Programs (H)

The Nuclear Treaty Programs Program Element (PE) includes those activities necessary to conduct a comprehensive and integrated Department of Defense (DoD) research and development program to support preparation, implementation, compliance, and verification of the Comprehensive Test Ban Treaty (CTBT); execution of those tasks associated with the Nuclear Non-proliferation treaty and the international Fissile Materials Control agreements; those tasks that arise from the bilateral fissile materials control agreements that evolve under the auspices of the Safeguards, Transparency, and Irreversibility efforts; and those activities related to research and development in support of international cooperation in nuclear monitoring capabilities.

0601572N Navy Dual Use Technology Program

This program stimulates the creation of new, cost effective technologies to respond to future Navy requirements; helps translate new military technology into practical economic use; and encourages the use of lower-cost commercial technology in Navy applications.

0601999F NONE (H)

NONE

0602101A Information Processing (H)

Includes RDT&E funds to provide more timely, accurate, complete, and useful intelligence for the field Army through exploratory development effort on intelligence processing techniques and procedures, man-machine interactions, and data management. It is planned to achieve a totally integrated intelligence processing system consonant with the evolving Integrated Battlefield Control System concept and the developing of the Army Tactical Data System. Critical intelligence information will be presented in a form easily digested and utilized by commanders and other decision-makers.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602101E Technical Studies (H)

Includes RDT&E funds provided to industry and university contractors. DoD and other government agencies' in-house laboratories are also used extensively.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0602101F Geophysics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

RDT&E funds for the contractual effort of the Air Force Environment Program. The principal portion of the environment effort is sponsored by the Air Force Cambridge Research Laboratory located at L.G. Hanscom AFB, Massachusetts.

Excludes RDT&E funds for the in-house environment efforts (see Defense Research Science, PE 0601102F).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602101N Tactical Directed Energy Technology (H)

Includes RDT&E funds for the development of directed energy technology for Navy tactical missions in the maritime environment at modest ranges.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602102A Electronic Warfare (H)

Includes RDT&E funds for the application of advanced research and technology to electronic countermeasures, electronic counter-countermeasures, electronic warfare support measures, and electronic optical techniques. Studies are conducted to improve the operational capability of the Army electronic weapons and communications systems to operate in a hostile ECM environment without significant degradation.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602102E CLOUD GAP (H)

No definition available.

0602102F Materials

Includes RDT&E funds for contract and in-house effort of the Air Force Materials Laboratory (AFML), located at Wright Patterson AFB, Ohio. Funds provide for contractual R&D, pay of assigned civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment; and military personnel funds for the pay of officers and airmen assigned to AFML.

Excludes funds for the operation and maintenance of Wright-Patterson AFB, borne by hosting organizations, i.e., the Aeronautical Systems Division of AFSC and the Air Force Logistics Command.

0602103A Surface Mobility Studies (H)

Includes RDT&E funds to improve the cross-country mobility performance of combat, tactical and logistical vehicles, to develop quantitative techniques for predicting vehicle performance, and to develop improved methods of classifying and portraying terrain for mobility purposes. This research also evaluates new materials and techniques for preparing expedient surfaces in forward areas and explores innovative measures for controlling dust cloud formation and soil erosion due to missile blast and aircraft engine exhaust.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602103E Advanced Propellant Chemistry (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602103F CLOUD GAP (H)

No definition available.

0602104A TRACTOR ROSE

Includes military and civilian and manpower and related costs. This is special access program. Details will be provided on a need to know basis to authorized personnel on a special access list.

Excludes military construction costs.

0602104E Energy Conversion (H)

No definition available.

0602105A Materials Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds necessary to conduct applied research and exploratory development in the following areas: Metallurgical techniques and alloy improvements; organic materials; ceramic materials; composite materials; mechanics of materials; and test and evaluation methods. All these efforts are aimed at producing improved materials for use in the design, construction, and operation of Army material to satisfy superior performance requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602105E Advanced Engineering (H)

No definition available.

0602106A Human Factors in Military Systems (H)

Includes RDT&E funds to support the following: (1) Selection and Behavioral Evaluation on selection, classification, and evaluation of behavior involving unusual demands upon individuals, groups, or systems; (2) Human Performance in Military Systems--research to improve operating procedures, work methods, design of teams and interaction of men with equipment; (3) Human Factors Engineering--research on man-machine compatibility aimed at providing the soldier with equipment he can physically and mentally operate and maintain. The objective is to discover and develop principles and techniques for increasing the efficiency with which Army personnel perform their duties, operate and maintain their equipment, serve their weapons, give and accept commands, and adapt to environmental and psychological stresses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602106E Tri-Service National Test Range (H)

No definition available. Spear upload.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602107A Military Selection, Training, and Leadership (H)

Includes RDT&E funds to support the following: (1) Leadership--research and development in modern principles, techniques, procedures and practices in military leadership at commissioned officer and noncommissioned officer levels with special reference to training, motivation, morale, and command functions as these functions fulfill the needs of a modern volunteer Army. The leadership functional area terminates in FY 1973. (2) Army Training Research--the expansion of an in-house capability in training research to supplement existing contractual effort. Includes research in the areas of training methodology, training techniques, and included in appropriate management and support elements in this program. leadership to determine the training procedures which will bring the soldier to peak efficiency in the shortest time.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602107E JOINT DARPA/DOE Third Generation Weapon Technology (H)

Includes RDT&E funds to develop the technologies for nuclear explosion - energized third generation weapons and the ancillary acquisition, tracking and pointing subsystems for potential application to ballistic missile defense.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602108* Center for Advancement of Scientists, Engineers, and Technologists (H)

The Center for Advancement of Scientists, Engineers, and Technologists is a consortium of approximately 20 colleges and universities with predominantly Black, Hispanic, American Indian and female enrollments. These institutions are participating in a study to test the effectiveness of various approaches to increasing the participation of women and minorities in scientific and technical fields. Each institution receives a share of the funds to support costs associated with implementing interventions and collecting data on the effects of the experiments. Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

0602108A Performance Effectiveness of the American Soldier (H)

Includes RDT&E funds necessary to assist the Army's efforts to attain and maintain a modern volunteer force by carrying out research on methods to enhance job satisfaction; improvement of interpersonal relations; measurement of attitudes and perceptions about personnel management policies; enhancing racial harmony and equal opportunity; improving alcohol and drug abuse prevention education and control; important considerations involved in military career decisions; and soldier reactions to discipline requirements. Research in support of the Army's mission in psychological operations and civil military operations is also included. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602108D Center for Advancement of Scientists, Engineers, and Technologists

The Center for Advancement of Scientists, Engineers, and Technologists is a consortium of approximately 20 colleges and universities with predominantly Black, Hispanic, American Indian and female enrollments. These institutions are participating in a study to test the effectiveness of various approaches to increasing the participation of women and minorities in scientific and technical fields. Each institution receives a share of the funds to support costs associated with implementing interventions and collecting data on the effects of the experiments. Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602109A Environment (H)

No definition available.

0602109H Superconductive Magnetic Energy Storage

RDT&E funds to design, construct, and test a Superconductive Magnetic Energy Storage (SMES) Engineering Test Model(ETM) to demonstrate the feasibility of using SMES technology to provide the prime power for applications requiring large amounts of stored energy. Associated component designs, developmental experiment, trade-off studies, costing studies, impact assessments and implementation planning will also be performed.

Excludes manpower authorizations and related costs.

0602110A Surgical Investigations (H)

Includes RDT&E funds to conduct a comprehensive research and exploratory development program in the life sciences that will conserve military manpower, reduce illness and hospitalization, lower mortality, and improve the effectiveness of the individual soldier in all environments by providing greater protection from the effects of adverse environments and providing improved field medical support for all types of military operations. This program encompasses a wide range of biological and medical investigations in support of the objectives.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602110E Next Generation Internet

No definition available.

0602111A Atmospheric Investigations (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to determine how atmospheric factors (fog, humidity, temperature, density, wind, precipitation) affect field Army operations; and develop techniques and equipment to apply this knowledge to enhance the Army all-weather operational capability. Primary investigations include remote sensing of the atmosphere, meteorological satellite application, automatic meteorological system, small-scale weather parameters, and warm and cold fog dissipation techniques. Primary equipment includes the Tactical Meteorological Data Sounding System, the Meteorological RDTE Rocket, the Portable Automatic Weather Observing System, the Portable Radar for Wind Measurements, sensors for in situ measurement of ionospheric parameters, a propane dispenser for cold fog dissipation, and meteorological satellite readout equipment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602111N Air and Surface Launched Weapons Technology

Includes RDT&E funds to provide for exploratory development of technologies to support future weapons development for surface and air platforms. Will provide advanced capabilities and system performance in weapon systems needed to respond to an extensive range of threat situations in AAW and AsuW. Specific technologies include: air launched weaponry: guidance, fusing, warheads, structures, aerodynamics, missile and gun propulsion, and airborne fire control; surface launched weaponry: guidance, fusing, warheads, structures, aerodynamics, ship gun and ship fire control, power lasers, charged particle beams, high power microwaves, and associated pulsed power components.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602112A Terrestrial and Construction Investigations (H)

Includes RDT&E funds to determine the nature and distribution of environmental factors that affect military activities and to establish environmental criteria for design, testing, storage, and use of Army materiel. Improved methods are developed to assess the constraints imposed by the environment on the design and performance of Army materiel. New landing mats and dust control measures are evaluated for C-5A requirements. Properties of snow, ice, and permafrost are investigated as they relate to vehicle mobility, anchorages in frozen ground, and performance of battlefield sensors. Feasibility of using surface-effect vehicles as logistical carriers in cold regions is investigated by field experiments in Alaska.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602113A Hardened BMD Materials (H)

Includes RDT&E funds to provide new or improved materials and technology for advanced missile systems under development by the Army's Advanced Ballistic Missile Defense Agency. Three integrated exploratory development project areas make up the program. The first project area is aimed at defining the materials properties necessary for survival of the missile systems in the environments they must face. The second project area aims to establish the manner by which materials fail when subjected to the nuclear and non-nuclear effects of the ballistic missile defense environment. The third and largest project area is concerned with developing new materials that satisfy the requirements as defined by the other two projects.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602113N Electronic Warfare Technology

Includes RDT&E funds for exploratory development of technology to provide naval air, surface, and spaceborne platforms the capability to counter current and anticipated threat offensive and defensive radio frequency and infrared systems. The technology areas in this element include: Airborne Electronic Warfare: radio frequency countermeasures (on board and expendable), infrared countermeasures and pyrotechnic decoys, counter surveillance, counter targeting, and counter terminal defense; Shipborne Electronic Warfare: radio frequency countermeasures, infrared countermeasures, counter surveillance, counter targeting, and counter terminal defense; General Electronic Warfare Technology (Non Platform Specific): C3 countermeasures, methods to deny ocean surveillance satellite use, and anti-satellite weapon countermeasures.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602114A Fluidic Technology Investigations (H)

Includes RDT&E funds to develop fluidic technology, components, and systems to support Army applications to a wide range of materiel varying from missiles to ground vehicles. The system advances the state-of-the-art, provides supporting research, and explores applications of fluidics to operational systems. The goal is to provide fluidic components and systems that will impart improved ruggedness, reliability, low cost, and radiation resistance as appropriate to Army materiel.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602114N Power Projection Applied Research

Includes RDT E funds for applied research of technologies to support future naval platform and weapon system developments, and to provide advanced capabilities and system performance in weapon systems needed to respond to an extensive range of threat situations. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602115A Biomedical Technology

Funds to develop technology for the protection and improvement of the physical and mental effectiveness of DoD personnel under all circumstances and in all environments in which personnel are exposed. The technologies employed in this element include medicine in its broadest sense, the biological and physical sciences, epidemiology, and psychology. History: Originally titled General Biological Investigations (H), with definition of No definition available.

0602115F Biomedical Technology

Funds to develop technology for the protection and improvement of the physical and mental effectiveness of DoD personnel under all circumstances and in all environments in which personnel are exposed. The technologies employed in this element include medicine in its broadest sense, the biological and physical sciences, epidemiology, and psychology.

0602115HP Biomedical Technology

Funds to develop technology for the protection and improvement of the physical and mental effectiveness of DoD personnel under all circumstances and in all environments in which personnel are exposed. The technologies employed in this element include medicine in its broadest sense, the biological and physical sciences, epidemiology and psychology.

0602115N Biomedical Technology

Funds to develop technology for the protection and improvement of the physical and mental effectiveness of DoD personnel under all circumstances and in all environments in which personnel are exposed. The technologies employed in this element include medicine in its broadest sense, the biological and physical sciences, epidemiology, and psychology.

0602116A General Chemical Investigations (H)

Includes RDT&E funds to provide a technological base for offensive and defensive efforts for the Chemical Warfare Program. This program contains eight projects devoted to search for potential chemical agents, medical effects of riot control agents, dissemination and dispersion technology, agent process technology, test and assessment techniques, and and systems analyses. This program is performed in-house and on contract under the supervision of a number of major R&D activities within the U. S. Army Materiel Command.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602117A Nuclear Munitions and Radiacs (H)

Includes RDT&E funds to conduct exploratory development work associated with the development of advanced components and systems for nuclear weapons such as projectiles, atomic demolition munitions, and warhead sections for missiles and rockets. Emphasis in componentry work is to reduce size, complexity, weight, maintenance requirements, and vulnerability, and to increase accuracy and reliability of nuclear weapons materiel. The objectives of the systems effort are to simplify logistical support and military operations such as are embodied in the wooden warhead concept; advance the technology of system synthesis; improve cost effectiveness; reduce development lead time; and improve safety and survivability of nuclear weapons.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602118A Nuclear Weapons Effects Research and Test (H)

Includes RDT&E funds to conduct exploratory development in military engineering applications of nuclear weapons effects, such as determining the properties of explosion-produced craters, developing design procedures, construction techniques and shock-resistant materials for protective structures, and development of an understanding of shock propagation and response phenomena in soil and rock media; to evaluate a lethality model of Ballistic Missile Defense applications, make detailed study of failure signatures that could provide recognizable kill-criteria, explore feasibility of application of radiological design optimization code for balanced hardening of missiles; to determine potential application of "stimulated emission of nuclear radiation" for Army use; to generate data on response of Army material to transient nuclear radiation, electromagnetic pulse, blast, neutrons, and X-rays; to operate various reactors and accelerators; and to investigate techniques for hardening Army systems to the effects of nuclear weapons. This program is performed in-house and on contract under the supervision of a number of major R&D activities within the U. S. Army Materiel Command and Corps of Engineers.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602119A Nuclear Power Applications (H)

Includes RDT&E funds for a broad and continuing applied research program on chemical, electrical, mechanical, and nuclear problems in energy conversion to develop more efficient and reliable power devices for electric vehicle propulsion, utility electric power, reserve fuze power for rocket and cannon projectiles and information on cost- effectiveness of nuclear power. Research concentrates on fuel cells, ultra high speed turbines, power conditioning, and analysis of cost-effectiveness of Army applications of nuclear energy.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602120A Sensors and Electronic Survivability

Includes civilian and military manpower authorizations and related costs as applicable. This program provides three critical technologies to increase the survivability and combat effectiveness of tactical Army forces: (1) Nuclear effects survivability technology insured that mission essential battlefield equipment will be survivable on a tactical nuclear battlefield. The program provides the technology for development of equipment that will be survivable on the tactical nuclear battlefield. The program is structured to provide adequate environmental definition for all nuclear weapon effects, to develop appropriate hardening fixes and to provide technology for including nuclear survivability hardening during design of systems in development or for product improvements of fielded systems. (2) High power microwave technology addresses a new emerging threat to Army electronic systems. This program provides the technology for hardening Army systems likely to be exposed to high power microwave directed energy weapons. The approach is to build on technology developed for hardening frequency range. (3) Electronic fuze technology provides the capabilities to increase the effectiveness of warheads and munitions against advanced threat targets, especially in the presence of enemy electronic countermeasures. Provides for fuzing of high priority systems, regardless of type of delivery. Advanced weapons concepts are analyzed to define fuzing needs and define optimum approaches. Feasibility of technical approaches is then demonstrated. Critical components are identified and developed for future use in fuzes.

Excludes military construction costs.

0602121A Military Engineering Technology (H)

Includes RDT&E funds to develop techniques, materials and usage guidance that will reduce construction cost and improve functional performance of permanent facilities; reduce time and manpower requirements of combat construction; and provide technology so Army facilities can effectively and economically comply with projected environmental quality standards of the Environmental Protection Agency.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602121N Ship, Submarine & Logistics Technology

Provides for surface ship, submarine, logistics, and environmental quality applied research and contributes to meeting joint warfare capabilities established by the Joint Chiefs of Staff. This program is budgeted within the Applied Research budget activity. It investigates technical advances with possible applications to specific naval problems short of a major development effort. Affordable hull, mechanical, and electrical (HM&E) technology options are developed for both surface ship and submarine. There are four technology areas: signature control, structural systems, power and automation, and maneuvering and seakeeping. They address electromagnetic and acoustic signature reduction, structural and weapon related survivability, electrical and mechanical system efficiency, damage control, hydrodynamics, and propulsion alternative. Logistics technologies included increase operational readiness through effective management and movement of supplies ashore and at sea, and advanced techniques for more cost effective construction and maintenance of shore and offshore facilities. Environmental quality technologies enable sustained Navy operations worldwide in compliance with national and international law, regulation and agreements. In addition, affordability for reduced acquisition and life-cycle costs is pursued within all technology thrusts. This HM&E technology spans various Joint Mission Areas and supports the Joint Warfare Strategy "Forward...From the Sea."

0602122A TRACTOR HIP

Includes civilian and military manpower authorizations and related costs as applicable, and RDT&E funds specifically identified and measurable to a special classified project for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602122N Aircraft Technology

Includes RDT&E funds for aircraft exploratory development. Aircraft are defined as those self-propelled, boosted, or towed airborne vehicles used for the strategic and tactical deployment of forces, weapons, materials, and supplies in support of naval warfare. Projects within this program element are limited to those in which the principal objective is to provide the necessary understanding and application of the following technologies to Navy and Marine Corps aircraft. The technologies embraced in the Naval Vehicle program element include weapon system analysis, fluid dynamics, structures, vehicle control, electrical energy conversion, main propulsion systems (non-nuclear) auxiliary equipment, installed provisions for crew safety and escape, vehicle noise and signature reduction, and vehicle handling/servicing equipment. The work includes system, subsystem, and component analysis and design, plus testing and small hardware development. The essential objective of the effort in this element is to provide the necessary understanding and application of the above technologies to future aircraft for the U. S. Navy.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602123A TRACTOR FIELD

The contents of this program are classified and will be provided only to personnel with a valid need to know.

Excludes military construction costs, and manpower authorizations.

0602123N Force Protection Applied Research

Includes RDT E funds for applied research of technologies for all weather, day/night protection of naval platforms and forces against all threat weapons and the ability to prevent or control platform damage while preserving operational capability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602124F S&T Program Adjustment

This PE is designed to note adjustments to the Air Force RDT&E program

0602131M Marine Corps Landing Force Technology

Includes RDT&E funds to develop the technologies needed to support unique Marine Corps requirements for amphibious warfare and subsequent operations ashore. Exploratory development is focused on requirements that meet unique Marine Corps needs or serve to complement or supplement developmental work done by the other armed services. Because of mission and organizational requirements, developmental needs cover a broad spectrum of technology. This spectrum includes but is not limited to tactical surveillance, C3, surface weapons, aviation equipment and weapons, surface mobility, land mine countermeasures, training devices and simulators, remote sensing, CBR defense, amphibious and advance base logistics, and manpower and training technologies. The work includes analysis, design and test of systems, subsystems, and components; also included is the complete development of some minor hardware items. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602131N Marine Corps Air-Ground Technology (H)

Marine Corps Air-Ground Technology

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602140M Information Systems Security Technology Program

Includes resources, manpower authorizations, necessary facilities and equipment required to perform INFOSEC research and development, to provide INFOSEC services, to procure INFOSEC products required to secure telecommunications and information systems when such products are separately procurable from host systems, and to provide INFOSEC maintenance and support. Also includes costs associated with the protection afforded to telecommunications and information systems which process sensitive data and efforts to ensure authenticity, integrity, and availability of the information and the system.

0602160D Counterproliferation Support (H)

Includes all exploratory development in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0602160D8Z Counterproliferation Support

Includes all exploratory development in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0602173C Support Technologies - Applied Research

Programs, projects, and activities that have a primary objective to explore innovative science and engineering and Small Business Innovative Research for technologies of interest to a ballistic missile defense objective. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0602201A Aircraft Weapons Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to obtain data and determine the feasibility of applying advanced armament techniques to Army aircraft. Specific areas addressed are aircraft weapons fire control, gun-type aerial weapons, and aerial weapons warheads.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602201F Aerospace Vehicle Technologies

Includes Applied Research funds for contracts, in-house efforts, and infrastructure support costs for the Air Force Research Laboratory (AFRL) Air Vehicles Directorate (VA) located at Wright-Patterson AFB, Ohio. Funds provide for contractual applied research, in-house research, pay of assigned civilian personnel, travel and transportation for military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment to support AFRL/VA operations. Technologies being developed include aeromechanics, flight control, and air vehicle pilot interface. Core technology developments will enable autonomous unmanned air vehicles, aircraft sustainment, transatmospheric aerospace vehicles, and advanced simulation capabilities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602202A Aircraft Avionics Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to provide the technological base for investigation of new ideas, concepts, and techniques in aviation electronics. The objective is to obtain data and determine the feasibility of applying new aviation electronic technology to Army aircraft and ground-based avionics equipment. Particular emphasis is placed on helicopter operations at night and during periods of reduced visibility. Included are investigation, positioning, landing, air traffic management, communications, environmental sensing, instruments/displays, and low-level operations. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602202F Human Effectiveness Applied Research

Includes RDT&E funds for the contract and in-house efforts of the Human Effectiveness Directorate (AFRL/HE), headquartered at Wright-Patterson AFB, Ohio; and the Air Base and Environmental Technology Division of the Materials Directorate (AFRL/MLQ), located at Tyndall AFB, FL. RDT&E funds provide for contractual research and development, pay of assigned civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction supplies and equipment.

0602203A Air Mobility Technology (H)

Includes RDT&E funds to perform studies and investigations that will lead to development of items, excluding aircraft, that support the Air Mobility concept of the Army. Specific areas are airdrop equipment, helicopter external cargo systems, and ground support equipment for Army aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602203F Aerospace Propulsion

Includes RDT E funds for the contract and in-house efforts of the Aerospace Propulsion Laboratory (AFAPL) located at Wright-Patterson AFB, Ohio. RDT E funds provide for contractual research and development, pay of assigned civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction supplies and equipment; and military personnel funds for the pay of officer and airmen assigned to AFAPL. Excludes funds for the operation and maintenance of Wright-Patterson AFB, borne by hosting organization, i.e., the Aeronautical Systems Division of AFSC and the Air Force Logistics Command.

0602204A Aerodynamics Technology (H)

Includes RDT&E funds for the development of aerodynamic technology necessary to improve the operational effectiveness and mission capability of Army airmobile systems including all-purpose, all-weather, rotary-wing and vertical/short takeoff and landing (V/STOL) aircraft systems. Technology investigations include the aerodynamics of aircraft components, boundary-layer flow, aerodynamic noise generation, flight loads and handling qualities, stability and control characteristics, and advanced flight-control systems. The technology developed will improve the availability, survivability, and reliability of future Army aircraft such as the Advanced Attack Helicopter, the Utility Tactical Transport Aircraft System, and the Heavy Lift Transport Aviation Systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602204F Aerospace Sensors

Includes RDT&E funds for the contract and in-house efforts of the Air Force Research Laboratory Sensors Directorate (AFRL/SN) located at Wright-Patterson AFB, Ohio. Funds provide for contractual research and development, pay of assigned civilian employees, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment; and military personnel funds for the pay of officers and airmen assigned to AFRL/SN.

Excludes funds for the operation and maintenance of Wright-Patterson AFB, borne by the hosting organization, i.e., the Aeronautical Systems Center of the Air Force Material Command

0602205A Aeronautical Technology (H)

Includes RDT&E funds to explore the technologies involved in solving the operational problems facing an Army aircraft in the field and allowing it to attain readiness for accomplishment of its air mobility mission. Efforts include work in flight safety and fire prevention, aircraft survivability, and reduction of vulnerability in the combat theater, reduction of detection by enemy infra-red radar and other advanced-type seekers, investigation of aircraft maintainability in the field, and investigation of human factors and the man-machine relationship as it applies to Army aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602205F Personnel, Training and Simulation

Includes RDT&E funds for the Air Force Human Resources Laboratory (AFHRL) located at Brooks AFB, Texas. RDT&E funds are for personnel, simulation, training and logistics technology efforts. This program includes specific efforts to: develop innovative methods for flight simulator training; define simulator training effectiveness requirements; develop innovative techniques for training tactics for air-to-ground and air-to-air combat; enhance maintenance and technical training by developing and evaluating alternative instructional technologies; developing maintenance training simulators; improving logistics support of weapon systems by specifying the inter- actions between the human elements of the logistics and maintenance systems, and the associated characteristics of weapon systems. This program also includes efforts to: develop and validate personnel testing procedures; determine and measure specific requirements for Air Force jobs; improve the process for matching individuals to jobs; develop models and strategies to improve retention; and develop comprehensive skills and management and reenlistment/career assignment programs. This program also supports Project Forecast II technology PT-44, Aircrew Combat Mission Enhancement. These funds also provide for contractual R&D pay of assigned civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment. Includes military personnel funds for the pay of officers and airmen assigned to AFHRL.

Excludes funds for the operation and maintenance of Brooks AFB which are included in the Acquisition and Command Support program element.

0602206A System Synthesis Analysis (H)

Includes RDT&E funds for the development of aircraft design studies and aircraft systems analysis in sufficient depth to provide the necessary scientific and operational analysis of alternative aircraft concepts meeting projected mission requirements required as a basis for decisive judgment. Through parametric and preliminary design studies, cost and cost-effectiveness analyses, and system studies will be identified for those areas of technology that appear to hold the highest potential for the improvement of the U. S. Army aviation capability. These studies will be used to insure timely initiation of research. Studies and analysis will support utilization of foreign aviation technology for useful Army aircraft design applications.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602206F Civil Engineering and Environmental Quality

Includes all R&D funding directly associated with exploratory development activities required to provide technology needed for Air Force Engineering and Services to meet its mandated wartime missions, as defined in DODD 1315.6 and AFR 93-10. This technology will allow Air Force Civil Engineering and Environmental Quality operations to keep abreast of the increasingly sophisticated weapon systems that must be supported. Technology is developed in the following areas:

Airbase Survivability (includes facility energy); Airfield Pavements; Fire Protection and Control Hazardous Waste Control and Cleanup; Pollution Modeling and Monitoring; Environmental Fate and Effects of Fuels and Emission Products.

Excludes civilian and military manpower authorizations and military construction costs which are included in appropriate support elements in this program.

0602207A Aircraft Propulsion Technology (H)

Includes RDT&E funds to support applied research and exploratory development on aircraft propulsion systems, power producers, power transmissions, thrust producers, gas-turbine components, accessories, and investigation of operational problems. Principal propulsion technology efforts within this element are power devices, propulsion components, and aircraft fuels and lubricants. The necessary research will be conducted to provide the required background and experimental hardware from which new propulsion systems can be demonstrated and existing systems can be greatly improved.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602208A Aircraft Loads and Structures (H)

Includes RDT&E funds for the development of structural technology for improved V/STOL aircraft, primarily rotary wing, through an understanding of flight loads, their analysis and experimental correlation, and the use of advanced materials, new structural concepts, and exploitation of composite materials. Increased knowledge of loads and structural response to the helicopter dynamic environment and rapidly advancing materials technology will result in additional design criteria and techniques permitting increased performance and life with lower maintenance.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602209A Aeronautical Technology

Includes civilian and military manpower authorizations and related costs as applicable. Provides exploratory development programs necessary to expend the scientific knowledge in the field aeronautical technology and to exploit the knowledge within the various technical disciplines. This is necessary to increase the operational effectiveness, reduce life cycle cost, decrease the dependence on mechanical components and improve rotorcraft analysis and flight capabilities. Research is closely integrated with NASA programs through joint programs and use of facilities. Areas of classical research included, such as: Reliability and maintainability; safety and survivability; aerial systems analysis; small-sized gas turbines including power devices and components; engine accessory systems; transmissions, including speed reducers, bearings, gears, seals and shafting; advanced aircraft structures; and aircraft design criteria and load analysis; advanced computational math modeling analysis; and R&D simulation experiments for future aircraft concepts. Technology base has application to improvements of existing helicopters and future rotorcraft derivatives.

Excludes military construction costs which are included in appropriate management support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602210A Airdrop Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes development of basic airdrop technology for concepts, materiel, and techniques which have the potential for increasing mission capabilities and efficiency in airdrop operations, and for reducing the costs of developing, acquiring, issuing, and maintaining parachutes and aerial delivery systems and equipment.

0602211A Aviation Technology

Includes military and civilian manpower authorization and related costs. This exploratory development aircraft technology project will keep Army aviation equipment technologically ahead of our potential adversaries, develop new technology to overcome materiel deficiencies, respond to an ever changing threat, and exploit technological advances. To function effectively on the modern battlefield and the battlefield of the future, it is necessary to make use of air mobility to rapidly deploy personnel and equipment over a wide range of terrain features and to seek out and destroy the threat. To accomplish this, low disc loading vertical takeoff and landing (VTOL) aircraft offer the only practical solution to achieve the ability to operate at very low speeds while maintaining sufficient range and endurance. The objective of this program is to conduct exploratory development and expand scientific knowledge in the field of aeronautical technology and to exploit this knowledge within the various technical area disciplines to increase Army aircraft operational effectiveness; reduce life-cycle costs; decrease dependence on mechanical flight control components; improve the soldier-machine interface; and improve helicopter analysis, system integration, and flight simulation capabilities, using both in-house and contract research efforts. Technical areas included are: Aeromechanics, structures, propulsion, reliability and maintainability, safety and survivability, mission support equipment, aircraft systems synthesis, aircraft subsystems, advanced helicopter analyses, flight simulation, man-machine integrations, aircraft weapons, aircraft avionics and advanced systems concepts. Some examples of technology which has been developed under this program element include: elastomeric bearings, composite rotor blades, engine component technology for the T-700 engine, crashworthy fuel tanks, and internal cargo handling equipment. These technologies are continuously being developed for application to improve and correct deficiencies in current Army-aircraft systems such as the UH-60 Blackhawk and AH-64 Apache and in the development of future systems such as the Light Helicopter Family (LHX), future attack rotorcraft, and advanced cargo aircraft. This program provides the exploratory development for Army avionics systems and related equipment for improvement of air-to-air and air-to-ground communications, digital avionics, nap-of-the-earth (NOE) navigation, and air traffic management. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602217C Ballistic Missile Defense Exploratory Development (H)

Programs, projects, and activities that have a primary objective to explore innovative science and engineering and Small Business Innovative Research for technologies of interest to the overall ballistic missile defense objective. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0602218C Upper Tier TBMD Development (H)

Funds development of upper tier TBMD Missile System.

0602222* Counterterror Technical Support (H)

This program element funds the development of technology and initial prototype equipment with direct operational application in the effort to counter terrorism.

0602222D Counterterror Technical Support

This program element funds the development of technology and initial prototype equipment with direct operational application in the effort to counter terrorism.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602225* Concept Evaluation (H)

Includes funding managed by the Director of Defense Research and Engineering used to ensure that a full range of technology alternatives are considered prior to initiating a new acquisition program, to support rapid exploitation of new technology opportunities and to promote technology policy initiatives. This program element funds the development of technology and initial prototype equipment with direct operational application in the effort to counter terrorism.

0602225D Concept Evaluation (H)

Includes funding managed by the Director of Defense Research and Engineering used to ensure that a full range of technology alternatives are considered prior to initiating a new acquisition program, to support rapid exploitation of new technology opportunities and to promote technology policy initiatives. This program element funds the development of technology and initial prototype equipment with direct operational application in the effort to counter terrorism.

0602227*HP Medical Free Electron Laser (H)

Includes costs associated with the exploitation of unique features of free electron lasers in medical and materials science research.

0602227D Medical Free Electron Laser (H)

Includes costs associated with the exploitation of unique features of free electron lasers in medical and materials science research.

0602227D8Z Medical Free Electron Laser

Includes costs associated with the exploitation of unique features of free electron lasers in medical and materials science research.

0602228D Historically Black Colleges and Universities (HBCU) Science and Engineering

This Program will provide increased funding for Science and Engineering Education at Colleges and Universities which have historically been black or other minority institutions.

0602228D8Z Historically Black Colleges and Universities (HBCU) Science

This Program will provide increased funding for Science and Engineering Education at Colleges and Universities which have historically been black or other minority institutions.

0602228N Historically Black Colleges and Universities (HBCU)

Provides funding for Science and Engineering Education at Colleges and Universities which have historically been black or other minority institutions.

0602229D Advanced Materials (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602232N Communications, Command and Control, Intelligence, Surveillance

This Program Element is the Navy Department's source of technology for future Communications, Command and Control, Navigation, Intelligence, Surface/Aerospace Surveillance and Reconnaissance. Work in Communications technology aims to enhance capabilities relative to the reliable and timely transmission of information between naval operating forces, command centers, and national command authorities. Communications technologies being developed include multifunction/multiband radio communications antennas; advanced waveforms and modulation techniques for high-data-rates and bandwidth efficiency; and networking/internetworking approaches that exploit commercial sector network technology for enhanced interoperability of naval/joint/allied communications. Work in Command and Control seeks to enhance capabilities in the areas of mission planning, mission rehearsal, and combat/crisis management. Command and Control technologies being developed include interactive virtual workspaces for distributed collaboration; 3D virtual displays that support natural interaction; and distributed database architectures for seamless access to heterogeneous databases. Work in navigation technology is focussed on developing high-precision alternatives to GPS for naval platforms, particularly submarines. Navigation technologies being developed include fiber-optic gyroscopes, ring-laser gyroscopes, and atom-interferometric inertial measurement techniques. Work in surface/aerospace intelligence/surveillance/reconnaissance aims to enhance preparation of the battlespace and tactical missions via continuous (day/night/all-weather) detection and geolocation/tracking of fixed/moving targets, automatic target recognition, and battle damage assessment. Surface/aerospace intelligence, surveillance and reconnaissance technologies being developed include multi-mode radar for imaging sea-surface and land targets; space-time adaptive radar array processing for enhanced suppression of clutter and jamm

0602233*HP Mission Support Technology (H)

Includes resources to enhance the diagnosis of medical emergencies and the treatment of combat casualties in all operational environments.

0602233D Mission Support Technology

Includes resources to enhance the diagnosis of medical emergencies and the treatment of combat casualties in all operational environments.

0602233N Human Systems Technology

Includes RDT&E funds for applied research that will provide Navy with enhanced operational capability through improvement in technology related to the human component in military systems. Technologies of interest include: personnel, training and human factors technologies, which enhance the ability of the Navy and Marine Corps to select, assign and manage people, to train effectively and affordably in classroom settings and simulated environments, while deployed, and to operate effectively in complex, high stress, information-rich environments of modern warfare; and medical technologies, which increases cost savings, improve safety and personnel performance under adverse conditions, enhances diagnosis and treatment of casualties, and prevent costly occupational injury and disease in hazardous environments.

0602234D Lincoln Laboratory Research Program (H)

Includes research demonstrations in the areas of military satellite communications, space radar technology, space based visible surveillance, deep space and tactical battlefield surveillance, advanced solid state devices, and materials and processing technology.

0602234D8Z Lincoln Laboratory Research Program

Includes research demonstrations in the areas of military satellite communications, space radar technology, space based visible surveillance, deep space and tactical battlefield surveillance, advanced solid state devices, and materials and processing technology.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602234N Materials, Electronics and Computer Technology

Includes RDT&E funds for the applied research of technologies that support the improvements and advancements of naval systems and warfighting capabilities. Technology development topics include: Materials for aircraft, ships, submarines, and weapons to increase system performance at reduced operation and maintenance costs; Electronics for development of RF solid state, vacuum electronic, electro-optic and microelectronic components for application to improved and advanced naval systems; and Computer system technology to address naval issues of affordability of ownership, component adoption/adaptation/portability, and specializations for constrained (e.g. combat/weapon) application.

0602235N Common Picture Applied Research

Includes RDT E funds for applied research in technologies that provide a future Naval Common Picture, to enhance capabilities for mission planning, mission rehearsal, combat/crisis management and human information processing and aids for the decision-making processes. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602236N Warfighter Sustainment Applied Research

Includes RDT E funds for applied research in technologies associated with manpower and training; logistics; total ownership cost reduction; testing, classifying, and assigning naval personnel; and incorporation of human factors in the development of naval systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602241N Aircraft Technology (H)

Includes RDT&E funds for aircraft exploratory development. Aircraft are defined as those self-propelled, boosted, or towed airborne vehicles used for the strategic and tactical deployment of forces, weapons, materials, and supplies in support of naval warfare. Projects within this program element are limited to those in which the principal objective is to provide the necessary understanding and application of the following technologies to Navy and Marine Corps aircraft. The technologies embraced in the Naval Vehicle program element includes weapon system analysis, fluid dynamics, structures, vehicle control, electrical energy conversion, main propulsion systems (non-nuclear) auxiliary equipment, installed provisions for crew safety and escape, vehicle noise and signature reduction, and vehicle handling/servicing equipment. The work includes system, subsystem, and component analysis and design, plus testing and small hardware development. The essential objective of the effort in this element is to provide the necessary understanding and application of the above technologies to future aircraft for the U. S. Navy.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602269F Hypersonic Flight Technology

Funds exploratory development of advance technology for hypersonic systems. Provides revolutionary dual-use technology to include hypersonic weapon system, and future space launch concepts for both DoD and NASA. Develops hypersonic vehicle technologies to prove feasibility and operability of a supersonic combustion ramjet (scramjet) engine, high-temperature/high-strength materials and structures, and hypersonic aerodynamics.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602270A Electronic Warfare Technology

Includes military and civilian manpower authorizations and related costs and funds for technology development and proof of principal for tactical EW and aircraft survivability requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602270N Electronic Warfare Technology

Includes RDT&E funds for exploratory development of war at sea EW technologies, to counter threats such as multi-spectral/multi-mode sensors and seekers spanning the entire electromagnetic spectrum (radio frequency, infrared, electro-optical, ultra violet, and millimeter wave) through improvements in threat detection, identification, and location performance. Emphasizes Unintentional Modulation on Pulse/Low Probability of Intercept signals detection and countermeasures, and EW threat warning integration.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602271N RF Systems Applied Research

Includes RDT E funds for applied research in radio frequency (RF) technologies and RF management for communications, surveillance, and electronic warfare (EW). Excludes civilian and military power and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602301A Missiles (H)

Includes RDT&E funds to demonstrate concept feasibility in non-nuclear warheads, fuzing technology, terminal homing, and predicted fire techniques. The work includes fundamental applied research, breadboard hardware, and some component and full-scale testing, but no major systems development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602301E Computing Systems and Communications Technology

Funds research and development projects directed toward the application of advanced, innovative computing systems and communications technologies. These projects include: developing systems concepts and software; strategic computing; intelligent systems; advanced quantum electro-optics for sensor protection; computer modeling and simulation; surveillance and engagement techniques; manufacturing technology; advanced high performance computing and computer communications technology; developing and demonstrating technology for information processing; accelerating transition through the Software Engineering Institute of software technology and advancing the state of software engineering practices; generating elements upon which to build a coordinated DoD software solution; and enhancing U.S. surveillance capability for monitoring worldwide nuclear explosions.

Excludes civilian and military manpower and their related costs.

0602302A Missile Propulsion (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602302E Embedded Software and Pervasive Computing

Funds research and development projects directed toward extending the realm of computers and information systems from a human centric domain to an autonomous environment. These projects include: software operating in close inter-relation with physical dynamical systems on-board diverse weapons platforms; deeply networked systems that would allow a large number of processors embedded in physical structures (fixed or mobile) to operate autonomously; software agents with the capability to negotiate for and assign selected resources; software for autonomous mobile robots without the need for synchronous, operator control inputs or high quality communication links; programmable substrates that can tailor to match the requirements of their users; and automatic rapid extraction of information from a text and translation to multiple languages. Excludes civilian and military manpower and their related costs.

0602302F Rocket Propulsion and Astronautics Technology

Includes RDT E funds for the contract and in-house efforts of the Air Force Rocket Propulsion Laboratory (AFRPL) located at Edwards AFB, California. Funds provide for contractual R D pay of civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment; and military personnel funds for the pay of officers and airmen assigned to AFRPL. Excludes RDT E funds for the operation and maintenance of Edwards AFB (see Command Management and Base Operations element in this program).

0602303A Missile Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to provide for exploratory development of missile-related technology conducted under the sponsorship of the U. S. Army Missile Command. Areas of interest include guidance and control, penetration aids, studies and analysis, propellant improvement, liquid, solid and airbreathing propulsion, component development, launchers and ground support equipment, aerodynamics and structure, terminal homing guidance, to include laser research, and the effects of RF energy on missile components. The work conducted capitalizes on the results of research, and includes breadboard hardware and component and full-scale testing, but does not include major systems development. This element provides the Army's major effort in developing future rocket and missile systems components. This program is performed in-house and on contract under the supervision of a number of major R&D activities within the U. S. Army Materiel Development and Readiness Command.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602304A Exploratory Ballistic Missile Defense Development (H)

Includes RDT&E funds necessary to support exploratory Ballistic Missile Defense (BMD) development which consists of those efforts directed toward solving specific BMD problems through means varying from applied research to fabrication of hardware required for feasibility demonstration programs. The effort is toward determining the feasibility and practicality of proposed solutions and determining their parameters. The intent is to foster, support, and exploit BMD-associated concepts in scientific and engineering communities which would otherwise remain underdeveloped. Exploratory BMD development is the basis for assuring that sound new ideas are explored to the point that their applicability and suitability to BMD can be determined, and that the U. S. not be surprised in BMD by unanticipated application of foreign technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602306A Hardened Ballistic Missile Defense Materials (H)

The objective of this program is to provide new or improved materials and technology for advanced missile systems under development by the Army's advanced Ballistic Missile Defense Agency. Three integrated exploratory development project areas make up the program. The first project area is aimed at defining the materials properties necessary for survival of the missile systems in the environments they must face. The second project area aims to establish the manner by which materials fail when subjected to the nuclear and non-nuclear effects of the ballistic missile defense environment. The third and largest project area is concerned with developing new materials that satisfy the requirements as defined by the other two projects.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602307A Advanced Weapons Technology

Includes civilian and military manpower authorizations and related costs as applicable. The object of this effort is to develop and maintain the Army's technology base in high energy lasers. This will be done: (a) by performing and sponsoring research, development, and related activities in high energy laser science and technology designed in advance the state-of-the-art; (b) by developing promising candidate high energy laser technologies that appear relevant to Army missions and requirements; and (c) by evaluating and improving existing high energy laser technologies currently being developed under Army sponsorship.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602308A Advanced Concepts and Simulation

Includes distributed interactive simulation for electronic battlefields to support research and development, test and evaluation, training and education, and modeling, simulation and analysis as part of the weapons and logistics acquisition and requirements process.

0602314N Undersea Warfare Surveillance Technology

All the Navy's applied research in undersea target detection, classification, localization and tracking is funded through Program Element 0602314N. This effort supports the following Navy joint mission areas: forward engagement/deterrence; joint littoral warfare; intelligence, surveillance, and reconnaissance, and maritime support. Forward engagement/deterrence includes research and technology issues associated with reliable undersea target detection and tracking to enable on-command application of precision offensive military force. Joint Littoral Warfare includes research and technology issues associated with dominating undersea battlespace to enable timely execution of joint/combined operations to ensure joint force sustainability. Intelligence, Surveillance and Reconnaissance includes research and technology issues associated with maintaining a timely tactical picture of the undersea battlespace to enable allied force power projection and sea control. Maritime support includes research and technology issues associated with reliable undersea target detection and tracking, enabling joint battleforce sustainability. These efforts support the naval portion of the Joint Warfare Strategy as expressed in "Forward....From the Sea." This program element is Navy unique.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602315N Mine Countermeasures, Mining and Special Warfare

Includes RDT&E funds for exploratory development of technologies appropriate to undersea mines, mine countermeasures, ordnance detection and disposal, and naval special warfare missions. Development topics include: Mine Technology: undersea minefield systems, sensor components delivery, and applications theory; Mine Countermeasure Technology: air and seaborne systems and techniques, with the ultimate objectives of disposing of emplaced ordnance (minesweeping, minehunting, and mine neutralization); Explosive Ordnance Disposal Technology: explosive ordnance disposal equipments and techniques for identification and neutralization of all ordnance; and Special Warfare Technology: mobility, weapons, and life support all with the objective to increase the combat range, effectiveness, and probability of mission success for naval special warfare units.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602323N Submarine Technology

Includes RDT&E funds for exploratory development of technologies to improve submarine combat capabilities and to reduce acquisition and support costs. Areas of development include: Hull, Machinery, and Electrical Technology: self noise reduction, reductions in propulsion power requirements, quiet and efficient propulsors, increased operating envelope, increased structural efficiency, logistics cost reductions, ship system technology impact assessment, and advanced costs analysis methods; and Covertness/Survivability Technology: submarine signatures reduction, safe delivery range of weapons, and improvements in damage control.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602324N Nuclear Propulsion Technology

Includes RDT&E funds for research directed toward the solution of limiting areas in the application of nuclear propulsion to Navy ships. The objectives include: improve propulsion plant and component performance, greater plant simplicity and standardization, longer life, reduced operating noise, reduced space and weight requirements, and better reliability and maintainability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602331N Missile Propulsion Technology (H)

Includes RDT&E funds to provide for the exploratory development of the technology applicable to the improvement and fabrication of new missile propulsion systems, subsystems, and components which will meet the needs and requirements of the Navy. It provides for new and more effective means by which enemy ships, aircraft, surface armament, and other targets in the air, underwater, and on land may be defeated by destructive or nondestructive measures. Included is work on the propulsion subsystems of strategic and tactical weapons systems, guided and unguided missiles, and aerodynamics.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602332N Surface/Aerospace Weaponry Technology (H)

Includes RDT&E funds to provide for the exploratory development of concepts, techniques components, and systems which support surface-to-surface, surface-to-air, air-to-surface, and air-to-air weapons and control systems. It provides a ready technology base which is applied to the improvement of existing systems as well as future threats and requirements which require advanced, innovative technology. Indicative of the types of disciplines involved are systems investigations which define lucrative exploitation areas; weapons structures and dynamics; weapon guidance and control; weapon counter-countermeasures; warhead and fuzes; special weapons having innovative kill characteristics; and energy sources which meet difficult weapons requirements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602383E Biological Warfare Defense

Includes high-risk research and development projects which support revolutionary new approaches to biological warfare defense. The program leverages breakthroughs in biotechnology. Efforts include developing barriers to block entry of pathogens into the human body, therapeutics to stop pathogen virulence and to modulate host immune response, medical diagnostics for the most virulent pathogens and their molecular mechanisms, management of medical information concerning biological warfare exposure, and biological and chemically- specific detectors. This program element contains financial resources for conducting science and technology activities that contribute to combating terrorism.

0602384BP Chemical and Biological Defense Program

Includes all exploratory development efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602401E Cognitive Information Processing Technology (CIPT)

Cognitive Information Processing Technology is the next revolution in computing and information processing, allowing computational systems to have reasoning and learning capabilities and levels of autonomy far beyond those of today's systems. With the ability to reason, learn, and adapt, and with facilities for self-awareness, these will literally be systems that know what they're doing, enabling new levels of capability and powerful new applications. As computer systems become faster and more complex, they become more fragile, difficult and costly to build and maintain, prone to error and breakdown, and vulnerable to attack. User productivity cannot keep pace with improvements in processor technology because of the complexity of learning and using current systems. The challenge is to develop systems capable of overcoming these problems by diagnosing and healing themselves, and by adapting to their users. Such systems will have the ability to reason about their environment (including other systems), their goals, and their own capabilities, drawing on substantial amounts of appropriately represented knowledge. These systems will be capable of natural interaction with humans, learning from experience, and improving performance using accumulated knowledge. They will be able to explain in natural terms the approach used to achieve a solution. We anticipate creating systems that possess imagination—the ability to invent, plan and anticipate plausible futures. As a result of these capabilities, these new cognitive systems will be able to respond robustly to surprises in an unprecedented way. CIPT includes all technologies and approaches for the creation, demonstration and implementation of advanced cognitive information processing techniques. CIPT of necessity is built on a cross-disciplinary approach that exploits both innovative hardware and software. CIPT will also open new levels of human cognitive performance. Working synergistically with humans, cognitive systems will improve human memory capacity and decision-making under stress brought on by factors such as the environment or fatigue, thereby enabling individuals and teams to maintain maximum performance 24/7. Examples of possible CIPT efforts include:

- Computational Perception - development of information processing interfaces between sensors and the underlying computational processes in a cognitive system to provide revolutionary improvement in the abilities to detect important objects, events, and situations
- Knowledge Representation and Reasoning - development of pragmatically adequate and mathematically well-founded representational formalisms and reasoning processes to support cognitive information processing demands—this is the heart of a cognitive system.
- Cognitive System Learning - technologies for systems to learn from and draw on the accumulation of experience and apply this knowledge to new activities
- Communication and Interaction Technology - development of systems capable of instruction, guidance, and persuasion using all forms of natural communication; ability to explain reasoning and behavior as well as to execute actions affecting the external world; development of advanced interfaces between cognitive systems, legacy systems, and humans
- Cognitive Agents and Teams - development of system architectures for individual cognitive systems; development of technologies to integrate the capabilities of reasoning, learning, explaining, advice-taking, self-awareness and robust coping with surprise; development of multi-agent systems that can achieve goals in a coordinated manner, exceeding the performance of individual cognitive systems or humans
- Cognitive Systems Foundations - development of novel structures and architectures for software and hardware platforms that facilitate the building and operation of robust, secure, long-lived cognitive systems

0602435N Ocean Warfighting Environment Applied Research

Includes RDT E funds to applied research in technologies for measuring, analyzing, modeling and simulating, and applying environmental factors affecting naval material and operations, in the ocean, atmosphere, space, and land environment. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602500F Multi-disciplinary Space Technology

TBD

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602542N Nuclear Propulsion Technology (H)

Includes RDT&E funds for research directed toward the solution of limiting areas in the application of nuclear propulsion to Navy ships. The objectives include: improve propulsion plant and component performance, greater plant simplicity and standardization, longer life, reduced operating noise, reduced space and weight requirements, and better reliability and maintainability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602543N Ship and Submarine Technology (H)

Includes RDT&E funds to develop the technologies needed to improve existing marine vehicles and to create new types of ships, submarines, boats, and other naval craft. The technology areas in this element include fluid dynamics, structures, vehicle control, electrical energy conversion, main propulsion systems (non-nuclear), auxiliary machinery and related equipment, personnel protection and damage control, ship silencing (noise, magnetic, and electromagnetic), vehicle handling, and complete weapon system analysis. The work includes analysis, design, and test of systems, subsystems, and components; also includes complete development of some small hardware items.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602572N Navy Dual Use Technology Program

This program stimulates the creation of new, cost effective technologies to respond to future Navy requirements; helps translate new military technology into practical economic use; and encourages the use of lower-cost commercial technology in Navy applications.

0602601A Combat Vehicle and Automotive Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds necessary to support the improvement in tactical vehicles. The exploratory research and development accomplished within this program includes work on tract and suspension systems, rubber, and other nonmetallic hardware, vehicular electrical componentry, long-range concept for combat vehicles, armor plating, automatic diagnosis and test equipment for vehicular systems, miscellaneous kits and accessories (i.e., heaters, winches, water propulsion kits, and fire suppression kits for combat vehicles) and vehicle noise reduction. Completed component developments are included in a total system design either during the major vehicular development and concept stage or as add-on product improvements. This program also includes the exploratory research for design parameters and technological base data to support the Service-peculiar U.S. Army marine mission of providing improved logistical transportation for dispersed oceans transports to inland transfer points.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602601F Space Technology

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for the contract and in-house space applied research technology efforts managed by the Air Force Research Laboratory Space Vehicles Directorate of the Air Force Materiel Command, located at Kirtland AFB, New Mexico and Hanscom AFB, Massachusetts. Funds may be used for facilities (excluding military construction), supplies, and equipment peculiar to the space technology program. Excludes RDT&E funds for the operation of Kirtland and Hanscom AFBs, which are borne by the host organizations, i.e., the Air Armament Center and the Electronic Systems Center, respectively.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602602F Conventional Munitions

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for the contract and in-house efforts of the Air Force Armament Technology Laboratory (AFATL), Eglin AFB, Florida. Funds provide for contractual R&D, pay of assigned civilian employees, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment; and military personnel funds for the pay of officers and airmen assigned to AFATL.

Excludes RDT&E funds for the operation of Eglin AFB borne by the host organization, i.e., the Air Proving Ground Center.

0602603A Large Caliber and Nuclear Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes all exploratory investigations and demonstrations associated with gun-type weapons systems of calibers larger than 50 millimeters. Embraces efforts in interior, exterior, and terminal ballistics to include supporting technologies of fuzing, terminal guidance, and energetic materials for all caliber applications. Also includes munitions technology which emphasizes technology development to significantly improve safety and survivability of Army components of nuclear warhead sections, and the cost-effective improvements in reliability, availability, and maintainability of those warhead sections.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602604A Army Small Arms Program (H)

Includes RDT&E funds to provide for exploratory development and applied research of appropriate tasks in the Army Small Arms Program. Involved are all individual hand-held, special purpose, and crew-served ground weapon systems up to and including caliber .60 shotguns and infantry grenade launchers. Included in the scope of this program are also the associated ammunition, components, and studies involved in or related to these systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602605A Vegetation Control Chemical Investigations (H)

Includes RDT&E funds to conduct exploratory development that will lead to significantly improved chemical defoliants and herbicides for vegetation control. This includes the discovery, screening and selection of compounds, dissemination, process technology, materials compatibility, test and assessment techniques, and effectiveness. The ecological impact of these compounds on the environment is also included. This program contains one project.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602605F Directed Energy Technology

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for the contract and in-house directed energy applied research technology efforts managed by the Air Force Research Laboratory (AFRL) Directed Energy Directorate of the Air Force Materiel Command, located at Kirtland AFB, New Mexico. Funds may be used for facilities (excluding military construction), supplies, and equipment peculiar to the directed energy technology program. Excludes RDT&E funds for the O&M of Kirtland AFB, which are borne by the host organization, i.e., the Air Armament Center

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602606A Advanced Concepts Laboratory (TACOM) (H)

The objective of this program is to establish a contractor-operated research facility within the Tank Automotive Systems Development Center (TASDC). The purpose of this program is to plan for and recommend new and innovative research efforts to operationally improve the TASDC's technology base and material development and acquisition scheme.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602607A Incapacitating Chemical Investigations (H)

Includes RDT&E funds to conduct chemical, biomedical, and process studies on potential chemical nonlethal incapacitating agents, and to conduct exploratory development with incapacitating chemical weapons concepts. This program contains two projects devoted to incapacitating chemical agent investigations and weapon technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602608A Lethal Chemical Investigations (H)

Includes RDT&E funds to conduct chemical, biomedical, and process studies on potential chemical offensive, persistent and nonpersistent, lethal agents and to conduct exploratory development with binary lethal chemical agent munitions concepts. This program consists of two projects devoted to lethal chemical investigations and lethal chemical weapons technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602609A Laser Technology and Applications (H)

No definition available.

0602610A Weapons Technology (H)

Includes RDT&E funds for three projects which examine and evaluate promising areas and techniques that could provide solutions to air defense problems relating to system engineering, system analysis, fire control armament and ammunition; Army's need for properly designed test and diagnostic equipment for support of all levels of maintenance and all commodities of equipment; and advancement in the capabilities and effectiveness of armored weapon systems through improved hit probabilities, vision, data processing, and increasing rate of fire.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602611A Fuels and Lubricants (H)

Includes RDT&E funds to improve on technology in the areas of liquid hydrocarbon gaseous fuels, including problems involved in storage, transportation, and pollution abatement. Work is conducted on product development and evaluation of all aspects of lubricants, friction and wear, including utilization problems to provide optimum performance under all operating conditions to satisfy intermediate and long-range lubrication requirements. Studies are made of petroleum and synthetic fluids for use as power transmission fluids and automotive hydraulic brake fluids; and corrosion preventive oils, greases, antifreeze, and specialty compounds.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602612A Test Unit (H)

No definition available.

0602615A Nuclear Munitions (H)

Includes RDT&E funds to conduct exploratory development work associated with the development of advanced components and systems for nuclear weapons such as projectiles, atomic demolition munitions, and warhead sections for missiles and rockets. Emphasis in componentry work is to reduce size, complexity, weight, maintenance requirements, and vulnerability, and to increase accuracy and reliability of nuclear weapons materiel. The objectives of the systems effort are to simplify logistical support and military operations such as are embodied in the wooden warhead concept, advance the technology of system synthesis, improve cost effectiveness, reduce development lead time, and improve safety and survivability of nuclear weapons.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602616A Fuze Technology (H)

This element supports all fuze exploratory development efforts by providing generic data to fuze designers on all aspects of fuzing. The work encompasses determination of fuze environment through the first full prototyping of a fuze, as well as research in reserve fuze power for rockets, cannon projectiles, and scatterable mines. The work includes fundamental applied research, breadboard hardware, and some component and full-scale testing, but no major system development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602617A Small Caliber and Fire Control Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes all exploratory investigations and demonstrations associated with gun-type weapons systems of 50 millimeters and less. Embraces efforts in interior, exterior, and terminal ballistics to include supporting technologies of wound ballistics and fire control for all caliber applications.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602618A Ballistics Technology

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to develop and maintain a ballistic technology base assuring a solid foundation upon which advanced and engineering development of weapon systems can be initiated and sustained. The program focuses on describing closed system combustion processes (interior ballistics), interactions between launching mechanism and projectile (transitional ballistics), dynamics of projectile flight (exterior ballistics), and the coupling technique of the projectile and target (terminal ballistics). In addition, this program develops vulnerability assessment methods and prescribes these for hardware developer use. The purpose of vulnerability assessment is to identify, through a disciplined procedure, significant hardware vulnerabilities which should be corrected early in the development phase.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602619A Chemical Combat Support (H)

Includes RDT&E funds to develop new and more effective riot control agents and munitions for both tactical use and for controlling civil disturbances; the development of a flame weapon system; and the development of personnel detection, marking, identification, and tracking systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602620A Chemical Munitions Technology (H)

Includes RDT&E funds to conduct chemical, biomedical, and process studies on potential chemical binary lethal and nonlethal incapacitating agents meeting DoD requirements and to conduct exploratory development with lethal binary and incapacitating chemical weapons concepts. This program element contains four projects devoted to binary lethal chemical agent and incapacitating chemical agent investigations and weapon technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602621A Laser Technology and Application (H)

The objective of this program is to (a) perform and sponsor research and development (and related activities) in areas of laser science and technology designed to advance the state-of-the-art of high energy lasers, (b) develop promising candidate laser technologies that appear relevant to Army missions and requirements, and (c) evaluate and improve existing laser technologies currently being developed under Army sponsorship. To achieve this objective, four primary areas of laser technology, which are not being pursued by the High Energy Laser Systems Project Office, will be developed. These areas are (a) improved/alternate electric discharge laser technology, (b) beam control techniques, (c) chemical laser technologies, and (d) laser materials interactions. Foreign state-of-the-art trends and potential threats to present and future materials of systems are considered throughout the R&D cycle.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602622A Chemical, Smoke and Equipment Defeating Technology

Includes civilian and military manpower authorizations and related costs as applicable. This is a Single Program Element Funding (SPEF) action which includes PEs 0602619A and 0602620A. The objectives of this program are to evolve chemical agent/munition system concepts meeting DoD requirements; investigate and demonstrate new concepts of dissemination and dispersion; and conduct initial toxicity screening studies. This effort will include lethal and incapacitating chemical agents, riot control agents, flame, smoke, and incendiary materials. The Army serves as the executive agent for the DoD for all exploratory development programs in chemical warfare and chemical/biological defense.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602623A Joint Service Small Arms Program

Includes joint service civilian and military manpower authorizations and related costs as applicable. RDT&E funds are provided for advancing and applying technologies toward significant performance gains in the highest density weapons systems used on the modern battlefield. This program will provide the needed update of the current inventory of small arms as required to address the modern and projected battlefield in keeping with such tactical influences as the Rapid Deployment Force (RDF), Military Operation in Urban Terrain (MOUT), Light 88, the armored battlefield and increasing emphases on small independent unit operations. In addition, changes and advances in threat doctrine and technology are considered to include: improvements in self-protection, i.e., infantry fighting vehicles, body armor and field fortifications; use of chemicals; and introduction of new weapon systems which affect changes in capability. Examples are weight reduction through application of modern high strength-to-weight materials and exploitation of caseless ammunition; high performance light armor penetrators, signature reduction to include sound, flash and silhouette; versatility improvement to include multi-purpose applications; fire control improvement to compensate for human error in target acquisition and engagement. High technology areas will be fully assessed for revolutionary breakthroughs in areas such as: liquid propellants, hyper-velocity and non-kinetic energy devices. The Joint Service Small Arms Program Management Committee provides appropriate means: to facilitate vital user-developer/government-industry information exchange; to harmonize cross service requirements; to coordinate program formulation, planning, implementation and termination; to eliminate cross service duplication of effort in small arms research and development with resultant savings in manpower/facility costs plus additional long-term savings in acquisition and logistics costs through resultant systems st

0602624A Weapons and Munitions Technology

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

RDT&E funds to support exploratory investigations and demonstrations with gun-type weapons of all calibers except small arms as defined by Joint Service Small Arms Charter of December 1978 and non-gun-type or dispensed munitions. Embraces efforts in interior, exterior, and terminal ballistics to include supporting technologies of fire control, wound ballistics, target defeat mechanisms, fuzing, smart sensors, terminal guidance and energetic materials. Also includes nuclear munitions technology which emphasizes technology for safety, reliability, survivability and security.

Excludes military construction costs.

0602633N Undersea Warfare Weaponry Technology

Includes RDT&E funds to provide technology for undersea warfare weapons including torpedoes, mines, destructors, launchers, warheads, fuzes, explosives, propellants, target acquisition, guidance, fire control, countermeasure protection systems and components.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602635N Ocean & Atmospheric Spt Tech (H)

Ocean & Atmospheric Spt Tech

0602651M Nonlethal Weapons (H)

This program element provides funding for efforts involving applied research of nonlethal weapons (NLW). NLW are those weapons explicitly designed and primarily employed so as to incapacitate personnel or material, while minimizing fatalities, permanent injury to personnel, and undesired damage to property and the environment.

0602701A Tactical Teleprocessing Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Program to develop new concepts and techniques for improvement of future Army communications. The program explores the following: All wire and cable technologies including fiber optics; information acquisition, processing and distribution and the National Bureau of Standards. (voice, digital data, printed, pictorial); electromagnetic wave systems covering the spectrum from audio wavelengths up through the radio, HF, VHF, microwave, millimeter and optical wavelengths; electromagnetic compatibility; frequency spectrum engineering and optimization; terminal equipment; switching and related command and control functions; multichannel and multiplex techniques; antennas and wave propagation. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602701E Nuclear Monitoring Research (H)

Includes RDT&E funds provided to contractors in industry and education institutions. Work is also performed by in-house laboratories of the Department of Defense and other government agencies, such as USGS, USC&GS, AEC, and the National Bureau of Standards.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0602702A Identification-Friend or Foe (IFF) (H)

No definition available.

0602702E Tactical Technology

Includes RDT&E funds provided to contractors in industry and educational institutions. Also involves in-house laboratories of DoD and other government agencies. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0602702F Command Control and Communications

Includes RDT&E funds for the contract and in-house efforts of the Rome Air Development Center (RADC), located at Griffiss AFB, New York. Funds provide for contractual R&D, pay of assigned civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment; and military personnel funds for the pay of officers and airmen assigned to RADC. Excludes funds for the operation and maintenance of Griffiss AFB borne by the host organization.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602703A Combat Surveillance, Target Acquisition & Identification (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct exploratory research in two general areas: Combat surveillance and target acquisition, and identification. It includes the development of radar techniques to locate hostile vehicles, personnel, and weapons systems; the development of electro-optics for battlefield illumination and target designation; the development of electro-photography for improved image processing; and the development of identification techniques to provide positive identification of hostile aircraft, ground vehicles and personnel, and to provide improved radiation detection, identification, and measurement. The program provides a cost-effectiveness basis for the development of advanced systems of combat surveillance and target acquisition and identification. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602703E Advanced Sensors (H)

Includes RDT&E funds provided to industry and university contractors. DoD and other government agencies' in-house laboratories are also used extensively.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0602703F Personnel Utilization Technology (H)

Includes RDT&E funds for the contract and in-house efforts of the Human Resources Laboratory (AFHRL) located at Brooks AFB, Texas. RDT&E funds are for the three divisions of AFHRL that support the personnel utilization technology efforts. The divisions are Computational Sciences (SM), Personnel Research (PE), and Occupational and Manpower Research (OR). The RDT&E funds provides for contractual R&D, pay of assigned civilian personnel, travel and transportation for assigned military and civilian employees, rents, communications, utilities, contractual support services, printing and reproduction, supplies and equipment. Includes military personnel funds for the pay of officers and airmen assigned to AFHRL.

0602704A Military Environmental Criteria Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. An Installation Restoration program element is established to provide RDTE support to the Project Managed Installation Restoration Program directed for initiation in FY 1976. The Installation Restoration Program is aimed at reducing or eliminating chemical, biological, and radiological contamination at Army installations to permit safe return of land areas and facilities to civil or other military uses, or to contain existing contamination which may be migrating from military property. Initial efforts will be concentrated at Rocky Mountain Arsenal and Weldon Springs where identified contamination must be contained or detoxified. The major RDTE efforts planned under this program include: (1) Chemical characterization and mammalian, aquatic, wildlife, and vegetative toxicity studies leading to health standards for 16 to 20 contaminant compounds; (2) development of analytical techniques and instrumentation for identification, separation, and quantification of contaminants to support surveys for determining the extent, degree, and characteristics of contamination; and (3) feasibility studies and pilot process testing to determine the most appropriate techniques and equipment to accomplish decontamination operations. The health standards or criteria and the analytical and decontamination technology developed during this initial phase should be applicable to other Army or Military Department installations with similar problems.

Excludes acquisition of standard, off-the-shelf, laboratory analytical instrumentation, the conduct of comprehensive surveys to define the areal extent and degree of contamination at military installations, and the application of land-use modeling and data-handling techniques to support the project manager's operational decision-making activities. These items are O&MA funded.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602704F Very High Speed Integrated Circuits (H)

RDT&E funds to support exploratory development, design, fabrication, testing, and demonstration of Very High Speed Integrated Circuits (VHSIC) as part of the DoD VHSIC effort.

0602704H Nuclear Weapons Effects Development (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the combined DoD program for research and development in the effects of nuclear weapons. Developed through joint efforts of the military services and DNA, this program element provides DoD with nuclear weapons effects information using all research and development means short of actual nuclear weapons tests and certain large-scale simulation tests.

0602705A Electronics and Electronic Devices

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to establish cost estimates and performance feasibility of electronics and electronic-device concepts by extension of the state-of-the-art to form a cost-effectiveness basis for advanced systems development using electronics and electronic devices. This program encompasses the exploratory development of electronic materials and processing innovations, electronic and electro-chemical power supplies, advanced electronic components, and the adaptation of electronics technology to systems applications. The application areas for this program include electronic warfare, night vision, communications, data processing, combat surveillance and target acquisition, and missile technology.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602705H Verification Technology for Treaties

Includes civilian and military manpower and their related costs and RDT&E funds to:

Explore and develop verification technologies to ensure compliance with existing and future arms control treaties; perform human factors research aimed at improving the performance of U.S. inspection teams and the performance of U.S. personnel at U.S. facilities being inspected; and conduct assessments of technologies to provide for understanding and integration within the overall verification framework. This program provides for: the development and maintenance of the technology base needed for advanced development of technologies and equipment to be used in the inspection and monitoring of treaty nations' facilities; and the translation of human factors research into methods and procedures to be used by inspection personnel and by the inspected parties.

Excludes military construction costs which are included in appropriate management and support elements.

0602706A Chemical/Biological Defense and General Investigation (H)

Includes civilian and military manpower authorizations and related costs as applicable. This is a Single Program Element Funding (SPEF) action which includes PEs 0602710A, 0602711A, and 0602718A. This program is the exploratory development in chemical/biological agent alarm and detectors, individual and collective protection, decontamination, and the technology investigation for dissemination/dispersion, chemical compound evaluation, and threat assessment. The Army is the DOD executive agent for all exploratory development in chemical/biological defense.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602707A Mapping and Geodesy (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to develop new means for rapid acquisition, processing and dissemination of position location and mapping data. This program covers the areas of Field Army Mapping and Surveying, Mapping and Geodetic Research, Mapping and Geodesy Development, Military Geographic Analysis and Improved Topographic Support Systems. This work provides the technology base for the Army and the Defense Mapping Agency and is in direct support of future strategic and tactical deployment of forces and the operation of weapon systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602707E Particle Beam Technology

Includes RDT&E funds to advance the technology base in high energy charged and neutral particle beam propagation in the atmosphere. This effort was formerly funded in program element 0601101E.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0602708A Combat Support Technology (H)

Includes RDT&E funds for projects that produce materials and techniques required in support of combat operations and major weapons systems. Work includes effort on combat engineer equipment, demolitions, fuel and bulk materials handling equipment, vulnerability studies, maintenance investigations, design handbooks, and logistical shore operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602708E Integrated Command and Control Technology

Includes support for computer technology addressed by improving command, control and communications in two major areas:

a. Exploratory efforts focused on the development and evaluation of technology necessary to support tactical and strategic command and control systems. Effort is based on the exploitation of packet communications technology in terrestrial, satellite and local radio networks, and the development of network management procedures and protocols needed to permit interoperation of heterogeneous computers across multiple computer networks. Development of techniques for end-to-end secure communications , as well as techniques for transmitting narrow-band digital speech for rigorous software engineering tools for integrated data/voice networks and the technology to support low-cost distributed sensor networks, are also being explored. Transfer of advanced information processing and computer communications technology into future service command and control systems through joint testbed activities are also included.

b. Development of advanced military cybernetics to improve the effectiveness of military personnel in accomplishing missions of high level decision-making, crisis warning and management, and a superior technology training base at a lower cost. Included are technical initiatives in advanced decision technology, command and control information systems, advanced crisis management technology, and advanced training technology for high quality, low-cost computer based instructional materials.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate Management and Support elements.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602709A Night Vision Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct exploratory development of image intensification tubes, components and accessories, and basic components and techniques for thermal imaging and for radiation sources.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602710A Defense Against Chemical Agents (H)

Includes RDT&E funds to investigate problems related to defense against chemical agents. This element includes a broad spectrum of effort directed at point sampling and area scanning alarms; detection principles, sampling and identification techniques; individual protective equipment against both respiratory and percutaneous hazards; collective protection; principles and techniques of filtration and purification of air; and decontamination. Medical aspects include rapid diagnosis of chemical casualties and techniques and materials for their prevention and treatment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602710H Nuclear Weapons Effects Test (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The DoD portion of the joint AEC-DoD Nuclear Weapons Testing Programs. This program element supports the execution of underground nuclear test events; the execution of non-nuclear simulation test events; the operation of nuclear weapon effects simulation facilities; and a modified readiness program for nuclear weapons effects test events in environments presently prohibited by the Limited Test Ban Treaty.

0602711A Defense Against Biological Agents (H)

Includes RDT&E funds to conduct exploratory development of biological defense materiel for detection and warning, protection, and sampling and identification of biological agents. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602711E TEMPORARY RESTORAL (H)

Includes RDT&E funds for exploratory development of undersea, surface, and airborne sensor system technology aimed at the detection, identification, classification and localization of undersea targets. Of interest are all undersea targets such as submarines, and swimmers and their employed weapons which are presumed to be hostile and employing inherent characteristics of high speed, evasive maneuvering and sophisticated countermeasures. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602711N Undersea Target Surveillance Technology (H)

Includes RDT&E funds for exploratory development of undersea, surface, and airborne sensor system technology aimed at the detection, identification, classification and localization of undersea targets. Of interest are all undersea targets such as submarines, and swimmers and their employed weapons which are presumed to be hostile and employing inherent characteristics of high speed, evasive maneuvering and sophisticated countermeasures. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602712A Countermining Systems

Includes RDT&E funds to provide fundamental technological knowledge in the fields of mine detection/neutralization, barrier concepts, obstacles, and related activities. This knowledge is required to provide and exploit new phenomena and approaches for mine and booby trap detection/neutralization and to support items under advanced and engineering development which must obtain acceptable operational status in the 1973-1985 timeframe.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602712E Materials and Electronics Technology

This program element focuses on novel materials and processing routes to demonstrate advanced composites, metal matrix composite materials for advanced aerospace structures, research on diamond films for thermal management in electronic packaging, next generation electronic devices, circuits, and advanced semiconductor manufacturing and applications, advanced component development and applications of quantum-well devices to circuits, and the insertion of superconductivity technology in real military hardware.

Excludes civilian and military manpower and related costs.

0602712N Surface and Aerospace Target Surveillance Technology (H)

Includes RDT&E funds for exploratory development of surface and aerospace sensor system technology aimed at the detection, identification, classification, and localization of surface and aerospace targets. Targets of interest include aircraft, spacecraft, and surface craft, and their employed weapons which are presumed to be hostile and employing inherent tactical characteristics of high speed, evasive maneuvering, sophisticated countermeasures, and control of electromagnetic radiation. The essential objective of the effort in this element is to achieve extended range and detection and classification, effective operation in a countermeasures environment and against a multiplicity of diverse targets, and reliable system operation with acceptable cost of ownership. The program exploits surveillance approaches which include radar, electromagnetic intercept, lasers, optical and infrared radiometry, and photography.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602713A Technology Support for the Military Man (H)

Includes RDT&E funds for the investigation of individual protective clothing and equipment and organizational materiel that enhance the protection of the soldier and increase his combat effectiveness. Develop wholesome, nutritious, acceptable food items and staple rations by treatment with radiation, heat, dehydration, freeze- drying, or other conventional food preservation methods. Develop improved functional food service systems for all of DOD to include storage, refrigeration, preparation, serving, waste disposal, and packaging for combat forces under all operational conditions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602713H Nuclear Weapons Survivability and Security (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

RDT&E funds to develop a program that will allow decisions to be made on the issues surrounding the survivability and security of theater nuclear forces, and to identify alternative technological solutions for present and expected problems. This assessment and improvement of NATO theater nuclear forces will include the various elements of theater systems, i.e., nuclear delivery units, weapons, control, and support, and a full spectrum of possible hostile threats.

0602714A Information Processing (H)

The objective of this program is to provide more timely, accurate, complete, and useful intelligence for the field Army through exploratory development effort on intelligence processing techniques and procedures, man-machine interactions, and data management. It is planned to achieve a totally integrated intelligence processing system consonant with the evolving Integrated Battlefield Control System concept and the developing Army Tactical Data System. Critical intelligence information will be presented in a form easily digested and utilized by commanders and other decision-makers.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602714E Treaty Verification

Includes RDT&E funds to maintain and enhance the technology base needed to pursue technological options for improving international cooperative verification activities. These funds provide for a continuing program to provide the information needed to develop strategy and technical positions for negotiations on future arms control agreements limiting nuclear testing and adherence to existing treaties.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602715A Electronic Warfare Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is twofold: First, investigate and develop improved techniques and components for detecting, jamming, and deceiving enemy electronic equipments; second, investigate and develop improved techniques and components to reduce the vulnerability of U.S. electronic equipments to enemy electronic warfare operations.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602715BR Nuclear Sustainment & Counterproliferation Technologies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs identified to the following: Development of the technology base needed to support national security issues relevant to nuclear and other advanced weapons and force application technologies. Program initiatives include the development, upgrade, and maintenance of advanced nuclear weapons effects simulators to address weapon systems operability issues; conventional weapon targeting and strike planning tools for regional contingencies; battle damage prediction/assessments of conventional strikes against fixed hardened facilities; and predictive models for dispersion and transport of hazardous particles generated by attacks of WMD facilities. Projects also serve to support sustainment of a core nuclear competence in the national industrial base. Efforts encompass:- Support for national security policy implementation- Support to CINCs in nuclear force structure, logistics, operations and stockpile programs;- Quantitative assessments of nuclear weapons systems with development and maintenance of nuclear weapons system safety databases;- Development, upgrade, and operation of simulators to characterize operability of military systems during and after exposure to nuclear disturbed environments;- Physical and functional characterization of hardened underground structure designs and associated vulnerabilities;- Determination of nuclear and conventional weapons effectiveness against fixed targets;- Utilization of weapons effects information to support development of adaptive targeting methodologies;- Support of high-performance computing capability to maintain and upgrade the Agency's predictive codes in radiation hydrodynamics, structural dynamics, and electromagnetic propagation supporting nuclear and conventional weapon system lethality, operability and safety assessments

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602715H Defense Special Weapons Agency

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The combined DoD program for research and development of effects of nuclear weapons, the DoD portion of the joint DoE/DoD nuclear weapons testing programs, the survivability, security, safety, and effectiveness of nuclear forces, and the application of nuclear-related technology to non-nuclear matters of critical importance to DoD. This program element represents projects developed through joint efforts of the Military Services and DSWA and provides for:

- (a) Research and development of nuclear weapons effects information for the DoD;
- (b) Execution of underground nuclear weapons effects test, non-nuclear simulation of nuclear weapons effects, and operation of nuclear weapon effects simulator facilities;
- (c) Development and demonstration of technologies that enhance the survivability, security and effectiveness of strategic and theater nuclear forces to include identification of alternative technological solutions for present and expected problems;
- (d) Research and technical studies in areas such as: the effects of technology on nuclear force structure, operations, tactics, doctrine, training, and political-military considerations; employment options for nuclear weapons; nuclear force command and control improvements; alternative arms control restraints; and non-nuclear matters where DSWA unique capabilities may be applied;
- (e) Transfer of technology and implementation of successful DSWA research programs to the Services and Allied commands. Co

0602716A Human Factors Engineering Technology

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this research is to assure that Army materiel is designed so that the soldier can fight without fighting the equipment. The specific purposes of the program are to: (1) Provide knowledge of the soldiers' psychological and physical performance capabilities and limitations; (2) guide the application of that knowledge in the development of Army weapon systems and materiel that the soldier can mentally and physically operate and maintain; (3) combine soldier performance with machine performance to achieve the most effective, efficient and reliable combination under conditions of Army use; and (4) reduce the training, skill levels, and manpower required to operate and maintain Army materiel. Also includes the conduct of total weapon system performance research (with emphasis on the human component) to determine error sources, propose new techniques and design prototype components to reduce errors, improve crew interaction, and increase the effectiveness of the total weapon systems. Experiments are conducted on systems in the infantry, artillery, armor, and Army aviation areas.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602716B Mapping, Charting and Geodesy (H)

Includes Research, Development, Test and Evaluation (RDT&E) funds directed toward the solution of problems, short of major development projects, related to an optimized digital MC&G production system. This type of effort may vary from fairly fundamental applied research to quite sophisticated bread-board hardware, study, programming and planning efforts. It would thus include studies, investigations and minor development efforts. The dominant characteristic of this category of effort is that it is pointed toward unique MC&G problem areas with a view toward developing and evaluating the feasibility and practicability of proposed solutions and determining their parameters. Program control of this element will normally be exercised by general level of effort. Excludes military department technology base research programs and the development efforts that support the MC&G organizations and missions assigned to military departments; RDT&E manpower authorization (military departments' responsibility); and RDT&E facilities (military departments' responsibility).

0602716BR WMD Defeat Technology

Includes special equipment, necessary facilities, test bed operations, and all other associated costs in support of the development of the technology base needed to support the defeat of current and future WMD. Initiatives supported include, but are not limited to, such activities as follow: - Counterproliferation programs providing capabilities to warfighters through the development of: - consequence assessment technologies and tools, - WMD operational support technologies, and - targeting support capabilities. - Technology input to support the development of WMD training courses responsive to emerging threats and technological challenges. - Develop and validate technology programs designed to provide terrorist device defeat across the Chemical Biological Radiological Nuclear High Yield Explosives (CBRNE) spectrum.

0602717A Human Performance Effectiveness and Simulation (H)

Includes civilian and military manpower authorizations and related costs as applicable. Development of technology to improve soldier capabilities and performance adaptability in Army systems operation is the goal. Emphasis is on human factors technology to meet command/control and communications needs of battlefield commanders and to improve unit performance, weapon system effectiveness, and combat readiness of reserve forces. The program includes development of objective measures to assess combat effectiveness of Army units and to assess human performance effectiveness in weapons systems and tactical information systems. Also included are efforts to improve soldier-computer operations in tactical command and control systems, and to improve soldier performance in communications and target acquisition. Emphasis is also placed on new and improved training simulations in operational environments and in coordination with PM TRADES, on improved training feedback characteristics and training effectiveness of Army training devices and simulation. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602717BR WMD Defense Technologies

Includes funding for assessments and development of strategies, concepts and Strategic Nuclear and Chemical Biological Radiological Nuclear High Yield Explosives (CBRNE) deterrence options. Provides funding for development and testing of special equipment, necessary facilities, and other associated costs necessary to support the development of the technology base needed to support the national deterrent policy and military strategy. Initiatives supported include, but are not limited to, the following development efforts: -- Programs focused on assessing, enhancing and maintaining the survivability and operability of nuclear deterrent forces. -- Operational support programs focused on such activities as balanced survivability assessments, operational assessments, nuclear physical security technology development, and assessments of various OPTEMPO concerns obtaining from CBRNE environments. -- Support to OSD, JCS and Combatant Commands, formerly CINC, in war planning, force structure options and technology impacts, logistics, CBRNE mitigation operations and stockpile programs. -- Develop and validate advanced technology to provide enhanced Weapons of Mass Destruction (WMD) / CBRNE Training supporting Joint Mission Essential Tasks (JMETS) for forces and coordination of DoD CBRNE training requirements. -- Nuclear technology programs focused on: - Simulation and testable design protocols, - Effects Infrastructure and survivability assessments, - Radiation hardened microelectronics technology, - High Performance Computing, - Precision nuclear effects, - Nuclear technology knowledge promulgation. Originally titled Strategic Defense Technologies.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602718A General Chemical Investigations (H)

Includes RDT&E funds to provide a technological base for offensive and defensive efforts for the chemical warfare program. This element contains seven projects devoted to search for potential chemical agents, evaluation of chemical agent effects, medical effectiveness of chemical agents, dissemination and dispersion technology, agent process technology, test and assessment techniques, and systems analyses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602718D Environmental Hazards Research (H)

This program element funds efforts in developing technologies aimed at protecting health and the environment from the hazardous substances generated and used by DoD. Excludes military construction and military and civilian manpower and their related costs.

0602719A Mobility and Weapons Effects Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to develop techniques, materials and usage guidance that will: Reduce construction cost and improve functional performance of permanent facilities; reduce time and manpower requirements of combat construction; and provide technology so Army facilities can effectively function under severe winter conditions.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602720A Environmental Quality Technology

Includes civilian and military manpower authorizations and related costs as applicable. This program develops the technology necessary for Army to respond to legislative and regulatory requirements relative to protection of environmental quality in a timely and cost-effective manner. The problems addressed fall into three categories. They are (1) uniquely military, (2) principally military, or (3) common with the civilian sector but not being addressed adequately or in a timely fashion by industry, universities, or civilian agencies. Scope of the work includes development of environmental toxicology data for Army unique pollutants, advancement of the state-of-the-art in a control technology for Army fixed facilities and mobile sources, and improvement of sampling and monitoring instrumentation and techniques. Major emphasis is on those pollution problems associated with production, loading, handling, and demilitarization of munitions.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602721A Computer Aided Design Engineering (H)

The objective of this program is the application of computer aided and automated techniques to all phases of the materiel acquisition process. Emphasis is placed on establishing computer programs for both interactive graphic and batch processing modes of computation for the design, development, and test of materiel in order to reduce acquisition costs and improve systems performance. Interactive graphics techniques permit the design engineer to simulate quickly and inexpensively a large number of design alternatives prior to the commitment of costly engineering resources. The simulation process allows the engineer to incorporate into materiel the latest advances in the techniques of improving systems reliability, availability, and maintainability, and of increasing human effectiveness of personnel using those systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602721N Command and Control Technology (H)

Includes RDT&E funds to accomplish exploratory development in support of Navy command and control systems designed to acquire, process, and disseminate information required by a commander in planning, directing and controlling operations. Efforts encompass acoustic, electromagnetic, wire, and other communication technology; acoustic, radio frequency, optical/infrared/ultraviolet, inertial and other navigation technology; and data processing including information transformation, storage, retrieval, and display technology. Efforts also include the acquisition of observational data for predicting the position of celestial and space bodies with a high degree of accuracy. Specific objectives are to provide solutions to the Navy's command and control problems by developing extremely reliable, versatile, jam resistant, and secure communication systems, navigation systems, and data processing systems, including tactical displays.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602722A Manpower, Personnel and Training (H)

Includes civilian and military manpower authorizations and related costs as applicable. Technology development for improving manpower systems management and for increasing individual readiness for combat duty is contained in this program element. Included is research on major technological problems underlying development of highly effective officer and enlisted forces, on major technological problems underlying determination and forecasting of personnel quality requirements of new weapon and equipment systems under development, on technology and techniques for use in implementing the Army's organizational effectiveness program, and on technology to establish training requirements based on critical job tasks and feedback systems that indicate individual readiness for combat duty. Further technological development will also be addressed to expand the knowledge base to include refresher training, models of criterion referenced testing suitable for job proficiency testing, and a cost-benefit model for training systems. New generations of training and evaluation programs of increased effectiveness can be based on these advances.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602723A Clothing, Equipment and Shelter Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Exploratory research directed toward increased human performance; environmental protection, personal comfort, and reduction in weight for soldier clothing and equipment items; upgrade levels of protection against chemical agents, flame and fragmentation weapons without causing undue heat stress; and investigate counter measure systems that will provide camouflage against electro-optical devices. Improvement of field service equipment, the quality of field life facilities, and the mechanics and structures basic to the development of design criteria for field shelters, both soft and rigid wall. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602724A Joint Service Food Systems Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes exploratory development projects for modernization and improvement of operational feeding system on land, sea, and air in support of the Joint Service DOD Food Research, Development, Testing and Engineering Program managed by the Army. Develop means/systems to deliver wholesome, nutritious, acceptable rations using applied food technology research under all types of operational conditions. Develop functional food service systems to include storage (refrigerated and dry), transportation conditions, serving, sanitation (waste disposal) equipment and packaging/containers. Conduct research on nutritional requirements and establish nutritional standards to meet Joint Service requirements for military personnel.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602725A Computer and Information Science (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the development of general computer software techniques for use by all Army agencies in the development of operational software. The techniques will aim to reduce costs of computer software, make computer software costs visible, and reduce duplication of effort.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602726A Army Support of DARPA - HOWLS (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the provision of Army support of joint DARPA-Army five year program (FY 75-79) to explore various technologies in search of solutions to the hostile weapons location problem. The Army will participate in the cooperative effort, under DARPA lead, providing technical assistance in established areas of technical expertise. Lincoln Laboratory will be the executive agent for DARPA in program execution.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602727A Non-System Training Device Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for exploratory development in technology and components tailored to Army training devices. Includes visual display technology, methods of evaluating training effectiveness, and mechanical, electrical, and optical component development preparatory to phasing into advanced development.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602728A Exploratory Applications of High Technology (H)

No definition available. Spear upload.

0602730A Cold Regions Engineering Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program element is to insure that the Army combat engineering capability is not degraded in either a temperature zone winter environment or in an extreme cold environment, and the objective encompasses the development of cost-effective and environmentally compatible techniques and engineering criteria for the construction, maintenance, and operation of permanent Army facilities in geographical areas where extreme cold or adverse effects of winter weather cause problems in fulfilling the Army mission. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602731A Military Facilities Engineering Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objectives of this program element are to reduce construction time and costs, improve operation and maintenance efficiency, insure quality of living and working facilities for an all-volunteer Army, and provide systems and procedures to minimize the impact on Army operations from energy resource shortages. This exploratory research is structured to provide the Army with the capability to effectively and economically plan, design, construct, and maintain facilities at permanent installations and in the theater of operations. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602732A RPV Supporting Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program element is to conduct exploratory development of RPV technology to insure strong follow-on programs. The exploratory development program will include work in launch and retrieval systems, propulsion systems, on-board sensor systems, and command and control/data transmission systems. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602733A Mobility Equipment Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program element covers concept studies, investigations, and applied research in technical areas concerned with general purpose forces mobility, combat engineering, and logistics support to produce new materials and techniques for improving overall combat effectiveness. Specific technologies include mine detection/neutralization, tactical barriers, fuels, lubricants, transmission fluids, special compounds for equipment, bridging, camouflage, power generation, environmental control, water purification, fuels handling, Army watercraft, cargo handling, construction equipment, and soil stabilization. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602734A Medical Defense Against Chemical Agents (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program element deals with medical defense against both lethal and nonlethal chemical agents. It includes major research in development of therapy and prophylaxis against the nerve agent GD, with an intermediate goal of therapeutic protection against GA, GB, GD, VX, and EA 5365, and a long-term goal of prophylaxis against this spectrum of agents. As a corollary to these goals, improved detection of trace amounts of agents in man's body fluids for rapid diagnosis and therapy, as well as improved methods of assaying for possible mutagenicity and carcinogenicity of prophylactic or therapeutic compounds, are pursued. The effects of meiosis due to chemical agents on personnel performance is evaluated since this is vital to employment of aviators and many others whose tasks require optimum visual skills. Other performance test procedures in man are being improved in order to add that parameter to the completed documentation necessary for fielding any prophylactic or therapeutic drug, or dealing with the occupational hazards which soldiers or munition plant workers may encounter. A lesser effort in research for therapy is directed toward phosgene, mustard, cyanide, and riot control agents. Work on the complete toxicological assessment of current and contemplated riot control agents continues. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602734N Countermeasures Technology (H)

Includes RDT&E funds to provide for the exploratory development of the technology applicable to improvement and fabrication of electronic warfare, mine countermeasures, torpedo and inshore warfare countermeasure components, and the related subsystems and systems which will meet the needs and requirements of the Navy's tri-Service-coordinated Explosive Ordnance Disposal program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602735N High Energy Laser Technology (H)

Develops high energy laser technology and resolves critical technical issues regarding laser utility in the weapon role. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602736N Electronic Warfare Technology (H)

Electronic Warfare Technology

0602737N Mine and Special Warfare Technology (H)

Mine and Special Warfare Technology

0602740J Joint Simulation Office

Provides resources for the JSIMS core program. The JSIMS program consists of CORE functions and functional areas. The functional area is to create simulated objects. The objects are developed respectively by the Joint community, Services, and Defense Agencies selected based on their area of expertise. The Services and Agencies also fund the functional areas. The CORE program manages the overall program and ties all the functional area modelling together. Core activities are supported by the JSIMS Joint Program Office. The Joint Staff manages the JSIMS program. JSIMS will produce a synthetic training environment constructed from the mission tasks found in the JTS Universal Joint Task List. This environment consists of a wide spectrum of warfighting and operations other than war tasks, vertically aligned from the National Military Strategy level to the battle and engagement level.

0602744N Marine Corps Air-Ground Technology (H)

Includes RDT&E funds to develop the technologies needed to support unique Marine Corps requirements for amphibious warfare and subsequent operations ashore. Exploratory development is focused on requirements that meet unique Marine Corps needs or serve to complement or supplement developmental work done by the other armed services. Because of mission and organizational requirements, developmental needs cover a broad spectrum of technology. This spectrum includes but is not limited to tactical surveillance, C3, surface weapons, aviation equipment and weapons, surface mobility, land mine countermeasures, training devices and simulators, remote sensing, CBR defense, amphibious and advance base logistics, and manpower and training technologies. The work includes analysis, design and test of systems, subsystems, and components; also included is the complete development of some minor hardware items.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602745A Tactical Electronic Warfare Systems (H)

Includes RDT&E funds to investigate and develop improved techniques and components for detecting, jamming, and deceiving enemy electronic equipments.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602746A Tactical Software Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds for exploratory development in computer sciences and systems for tactical application. Investigations leading to multiple application tactical computer hardware and supporting software are conducted as well as the potential use of commercial ADP products in battlefield environments. Interoperability of tactical computer systems is validated and evaluated through emulation techniques in a test bed environment. Exploratory development of system designs span the range of intelligent terminal, display, data storage, and computer equipment in addition to computer languages and software for use in tactical command and control, fire control, intelligence, target acquisition, built-in training, training support, and electronic warfare systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602747N Undersea Warfare Applied Research

All the Navy s applied research in undersea target detection, classification, localization and tracking is funded through Program Element 0602314N. This effort supports the following Navy joint mission areas: forward engagement/deterrence; joint littoral warfare; intelligence, surveillance, and reconnaissance, and maritime support. Forward engagement/deterrence includes research and technology issues associated with reliable undersea target detection and tracking to enable on-command application of precision offensive military force. Joint Littoral Warfare includes research and technology issues associated with dominating undersea battlespace to enable timely execution of joint/combined operations to ensure joint force sustainability. Intelligence, Surveillance and Reconnaissance includes research and technology issues associated with maintaining a timely tactical picture of the undersea battlespace to enable allied force power projection and sea control. Maritime support includes research and technology issues associated with reliable undersea target detection and tracking, enabling joint battleforce sustainability. These efforts support the naval portion of the Joint Warfare Strategy as expressed in Forward....From the Sea. This program element is Navy unique.

0602756D DoD Software Technology Initiative

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602757N Human Factors and Simulation Technology (H)

This program element includes two projects as follows:

525. Human Factors Technology: This project area comprises Personnel Support Technology in the field of human engineering. It is directed to the development of techniques, procedures and criteria for the design of weapons systems so that they can be efficiently operated and maintained by military personnel. It includes the development of data to provide a scientific basis for understanding human performance with respect to sensory, perceptual, motor and cognitive processes in the context of operational naval systems, the specification of man's performance characteristics in such a way that system planners can better utilize his capabilities, and the development of methodologies for the evaluation of performance of the human component in operational systems.

526. Training Device and Simulation Technology: This project area comprises Personnel Support Technology directed toward the development of a technology base for eventual utilization in maintenance, flight and combat engagement simulators. It includes all aspects of visual simulation for the presentation of information, the simulation of vehicle/aircraft motion and force cues, and the simulation of various sensor types such as infra-red, low light-level television, sonar and radar. In addition, it includes the development of computer mediated voice understanding and voice generation techniques to improve the instructor-trainee interface in complex training programs. The project area does not include engineering for training devices for specific systems in service use or under development in one of the other categories of the RDT&E program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602758A Military Medical Investigations (H)

The objective of this program is to conduct a comprehensive research and development program in the life sciences areas of pollution abatement of unique Army pollutants, Army aviation medicine, military stress, laser and microwave safety, effects of climatic extremes and military drug abuse diagnostic procedures. The primary purpose of this program element is to reduce the controllable hazards of the military environment to the lowest practical level through research in the above-mentioned disciplines.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602758N Biomedical Technology (H)

Includes RDT&E funds to develop technology for the protection and improvement of the physical and mental effectiveness of Navy and Marine Corps personnel under all circumstances and in all environments in which naval operations are conducted and to which personnel are exposed. Efforts are intended to establish the bio-medical and behavioral information and methods essential to design the clothing and personnel protective devices and escape equipment necessary for the prevention of disease and injury, to improve treatment methods, to maintain and enhance personnel reliability and performance, to define human response to and tolerance for stresses including toxic chemicals, non-ionizing radiation, heat, noise and accelerative forces. The technologies employed in this element include medicine in its broadest sense, the biological and physical sciences, epidemiology, psychology, textile technology, aeronautical engineering and physics. The major goal of this program is to assure the Navy and Marine Corps of a physically fit and mentally healthy personnel force, to reduce the risk of possible death and injury due to operational hazards, and to return to duty as quickly as possible and minimize invalidations from service of those personnel who become casualties of disease or injury, whether accidental or as result of combat.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602759A Tropical Medicine (H)

The program is a continuing laboratory and field trial effort to develop new drugs methods of prevention, treatment and control of tropical diseases such as malaria, trypanosomiasis, schistosomiasis, leishmaniasis, babesiosis, sylvatic plague, scrub typhus, rickettsial disease and dengue. The malaria project includes sequential, integrated effort by several in-house and contract organizations to study potentially effective chemicals, their toxicology, pharmacology, and efficacy in animals and man. Under the project Other Tropical Medicine, a comprehensive program of studies on development of preventive measures and improved diagnosis and treatment of other tropical diseases listed above is currently underway.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602759N Ocean and Atmospheric Support Technology (H)

Includes RDT&E funds to support technology developments in environmental factors affecting naval material and operations. Environmental areas of concern are the atmosphere, including space, the ocean, and the polar regions. Environmental factors are limited to those which affect planning, operations, tactics, and the design and performance of military equipments. It includes studies and investigations and the development of techniques and prototype equipment to improve the Navy's capability to measure parameters to define the environment, to predict its future state, to convert these data into militarily significant terms, and to display them in formats suitable for various planning and tactical needs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602760A Infectious Disease Investigations (H)

The objective of this program is to conduct a comprehensive research and development program in the life sciences of prevention and/or control of infectious diseases to protect the health of the soldier and conserve military manpower. This program element is currently composed of three projects: military preventive medicine, internal medicine, and medical defense against biological agents.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602760N Logistics Technology (H)

Includes RDT&E funds to develop technology directed toward the principal objective of providing improved means for the development, engineering, distribution, storage inventory control, and maintenance of weapons, ammunition, fuel, supplies, and other material not exclusively associated with vehicles, weaponry, surveillance, or command and control systems. It includes packaging, preservation, and general purpose handling equipment employed in the depot-to-user logistic sequence, including underway replenishment. This element includes techniques and methods in the fields of reliability and maintainability; economic analysis, including life cycle costing and implementation of integrated logistic support; system engineering management; and development to optimize the quality and utilization of test equipment in the operation and maintenance of naval systems. Efforts are also directed in all aspects of fixed shore installations and structures, their supporting utilities, power supply, equipment and materials; including maintenance, repair, crash/firefighting and prevention ashore, protection construction, and disaster control. Included is exploratory work on mobile base systems, over-the-shore landing systems, expeditionary logistic facilities, and advanced base functional components.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support element in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602761N Materials Technology (H)

Includes RDT&E funds to support exploratory development of Navy requirements for a broad base material technology. Developments are primarily for structural, machinery, and functional applications to advance Navy air and sea-based weapon systems. While this program covers the Navy's pervasive requirements in general, prime objectives are higher performance and lower cost materials technology base for the Navy's advanced submarines, fast surface craft, vertical take-off aircraft, and re-entry vehicle missiles. The material technology developments include new metals, such as higher strength steels, noncorrosive aluminum and tougher titanium; nonmetals, such as graphite, carbon-carbons, ceramics and composites; organics, such as hydraulic fluids, lubricants and fuels. Engineering properties, corrosive tendencies, fabrication technology and nondestructive testing and inspection methods, which support the material technology base for system advances in terms of both effectiveness and cost are established.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602762N Electronic Device Technology (H)

Includes RDT&E funds for exploratory development in electronic material and devices and electromagnetic compatibility. The principal object of projects within this program element is to provide the basic understanding necessary for the application of new technologies to Navy and Marine Corps equipment. This element supports the development of basic technology for new and improved electronic material, electronic and microelectronic components, and general usage circuits for a variety of electronic systems; and to ensure that electronic systems operate in their expected electromagnetic environment without unacceptable degradation of performance due to electromagnetic interferences or radiation damage.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602763N Personnel and Training Technology (H)

This program element includes two projects as follows:

521. Manpower and Personnel Technology. This project area consists of the development of technology to assist the Navy in the selection, motivation and management of its personnel. It includes the development of: effective methods for the recruitment, management and motivation of personnel; procedures to reduce attrition and increase retention of personnel; procedures and criteria for more effective utilization of personnel; and improved techniques to predict performance of Navy personnel.

522. Computer-Based Education and Classroom Training. This project area consists of the development of technology to improve the Navy's ability to train its personnel in an efficient and cost effective manner. It includes the development of: computer-aided and computer-managed training; timely and efficient on-site training techniques; methodologies for evaluating training effectiveness through measurement of individual, team and unit performance; and improved methods for training lower aptitude personnel to overcome skill deficiencies.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602764N Chemical, Biological and Radiological Defense Technology (H)

This program element supports technology development in chemical, biological and radiological defense. In chemical and biological defense, this program element provides for the formulation of the Navy's operational requirements for coordination with the other services' defense procedures and equipment. It supports development of techniques for the formulation of realistic alternative ship/group defense concepts on a threat-by-threat basis with each concept addressing an appropriate complement of individual protection, detection and warning and decontamination equipment. This program element also supports technology development for protection of personnel and equipment from nuclear electromagnetic radiation.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602765N Energy and Environmental Protection Technology (H)

Includes RDT&E funds for energy and environmental protection exploratory development. The principal objectives of this effort are to ensure the availability of energy resources for naval operations and to develop the technology to permit the Navy to meet Federal standards in environmental protection with minimal impact on its operational capabilities. The energy area comprises technology development directed toward providing naval ships, aircraft, and facilities with new energy sources, energy conversion devices, and means of reducing energy usage. The objective is to ensure, in cooperation with related national programs, the availability of energy to present and future Navy systems. Effort in this area encompasses evaluation of existing technology for possible naval application and development of new technology. Environmental protection comprises support technology directed toward protecting and enhancing the quality of the environment. It includes the adaptation of existing technology and development of new technology to investigate, monitor, and eliminate or diminish the effects of Navy systems on the environment and ensure that they meet applicable environmental protection laws and regulations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602766N Laboratory Independent Exploratory Development (H)

Includes RDT&E funds to provide the technical directors of the in-house laboratories with a means to exploit new ideas generated in-house and to investigate the feasibility of high-risk concepts. The scientists and engineers in the in-house laboratories are knowledgeable of Navy and Marine Corps problems and are a rich source of ideas for applying advances in the state of the art to the development of new concepts to meet current and projected threats. The independent program complements the directed exploratory development program which addresses specific, recognized, or established needs. The total scope of IED covers surveillance, command and control, weaponry, vehicles, and support technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602768N Directed Energy Technology (H)

Includes RDT&E funds for consolidating directed energy related exploratory development programs currently funded from several other existing program elements: PE 0602735N, 0602734N, 0602332N, 0601153N, and DARPA program elements in FY 1981.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Also specifically excludes the Navy's High Energy Laser project under PE 0602735N which is primarily focused on installation and lethality demonstration of a CW chemical laser system at the White Sands Missile Range.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602770A Military Disease Hazards Technology

Includes civilian and military manpower authorizations and related costs as applicable; and RDTE funds to support development of technology for assessment, diagnosis, prevention and treatment of infectious disease to minimize their impact on military operations worldwide, or upon mobilization. Epidemic and geographically-unique endemic infectious diseases are a major constraint upon military strategic mobility; technological advances increase the potential for enemy BW deployment. Program emphasizes operational research to identify any biological means of control/prevention of potential BW agents and infectious diseases exotic to continental United States. Program derives from militarily-unique impact of specific diseases which are not of general concern to the United States civilian medical community. Forms the technological basis for advanced development and production of drugs, vaccines and other biological means of protection against militarily important infectious diseases.

0602771A Military Psychiatry and Microwave Injury (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program identifies and measures factors in the military environment such as stress, drugs, and microwave irradiation which can impair mental health and the soldier's performance. In the case of physical modalities, such as microwave, a dose response relationship is established so that mental and physical effects can be predicted.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602772A Combat Casualty Care Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable; and RDTE funds to support development of biomedical technology required for rapid return to duty of casualties on the battlefield. Program derives from Army's need to conserve critical combat manpower. Returns to duty from medical care facilities will comprise major contribution, producing manpower which is more combat effective than fresh replacements to fighting forces. Program objectives include system for location, assessment, resuscitation, evacuation and treatment of wounds and disease encountered of battlefield. Primary emphasis is on self help, low technology for forward care, highest potential for battlefield payoff. Major sub-element concerns development of data base for chemical casualty management to include consideration of decontamination, protection, therapy of single/combined agent injury, and exploration of medical means of extending individual effectiveness following CW or nuclear exposure. Forms the technological basis for advanced development of relevant drugs, biologicals and related field medical equipment.

0602773A Helicopter Combat Crew and Airborne Medicine (H)

Includes civilian and military manpower authorizations and related costs as applicable. Identification and measurement of modifiable factors which jeopardize the health, safety, and performance of crewmen who operate Army hardware systems, factors which therefore impair mission accomplishment. Conducts exploratory research required to develop helicopter biomedical design standards and criteria which support tri-service aeromedical research requirements pertaining to helicopters. Performs basic and applied research on the medical aspects of Army aviation, airborne and ground operations that affect the health, welfare and efficiency of the soldier. Studies the visual and auditory functions, man-machine integration and the medical aspects of non-medical material which decrement aircrew performance. Studies biomedical parameters as they relate to design, development testing and application of impact protective seats, restraint systems, life support systems and personnel protective equipment which support the Army's operational thrusts peculiar to air mobility and helicopter patient evacuation operations.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602774A Military Burn Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes understanding of the multiple problems involved in treatment of the combat-burned soldier. Research developments are applied in the laboratory and the clinical environment to study and treat the problem of shock, burns, nervous system injury, pulmonary complications, and all the complicated interrelated devastating effects of burns--a major military problem. Research on the pathologic effects of injury upon the whole body must be understood from the levels of cellular metabolism to gross voluntary function so that burned soldiers can be returned to duty. This high priority and militarily relevant program results in improved treatment of military burn casualties and reduces loss of duty time. Extramural contracts support and complement the in-house effort. Liaison is maintained with other governmental agencies to preclude duplication of effort.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602775A Combat Oral & Maxillofacial Injury & Disease (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to conduct a comprehensive exploratory development program in the field of military dentistry which will increase the efficiency and effectiveness of military resources, namely, the military patient and dental personnel, budget and supplies. These efforts will be accomplished by developing simplified techniques to allow the early return of the soldier to duty through rapid and effective treatment of war-related maxillofacial injuries or dental disease; developing military unique information on the epidemiology, etiology, prevention, and control of oral disease to minimize Army dental resource requirements; conducting investigations on the physical and chemical properties of dental materials required for Army use; conducting laboratory and clinical evaluations of dental materiel, techniques, and methods of treatment to assure quality treatment commensurate with the military unique dental treatment environment. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602776A Medical Defense Against Biological Agents (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to develop an effective medical defense against biological agents through studies involving the pathogenesis of infection, prevention and treatment of biological agent casualties, and laboratory identification of biological agents. This Army effort supports the requirements of the three Military Services for research in medical defense against biological agents.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602777A Systems Health Hazard Prevention Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable; and RDTE funds to support development of technology for identification, measurement and prevention of health hazards of producing, testing, training activities, and operational use of Army weapons and weapons systems. This program provides the necessary biomedical data necessary for establishment of health, safety and human factors criteria required for systems design and development. Need for this data derived from federal law and regulatory requirements which may impede system development or fielding, and from considerations of the complex nature of the man- machine interface, effects of which may exceed human tolerance. A major supplement of this program supports development of data on medical factors which limit soldier effectiveness and development of biomedical technology to enhance effectiveness or prevent degradation of individual or unit performance under conditions of environmental extreme, or physical or mental stress.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602778A Combat Medical Materiel (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program element is for the purpose of developing the optimum quality health care delivery to the soldier in the field i.e., employment of the least number of medical personnel at the lowest possible cost. Approach is through feasibility studies and development of experimental prototypes of ruggedized, improved medical equipment coupled with evaluations in both clinical and field environments. These efforts provide the basis for determining technical feasibility and cost of required advanced development and/or engineering development of such medical equipment, and frequently result in the initiation of requirement documents.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602779A Test, Measurement, and Diagnostic Equipment Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this Test, Measurement, and Diagnostic Equipment (TMDE) and technology program is to develop new testing techniques and equipment which will reduce the number of different test equipments and skills required at all levels of maintenance. Major efforts will be directed toward the elimination of the need for most application-peculiar, dedicated test equipment and will provide the Army with the capability to diagnose faults and pinpoint defects without teardown of equipment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602780A Medical Systems in Chemical Defense (H)

Includes civilian and military manpower authorizations and related costs as applicable. Objectives of this program are to minimize troop vulnerability and maintain combat effectiveness by providing means for collective prevention and therapy of multiple chemical agents with a compound effort and to develop medical systems to employ these means to protect, treat, and decontaminate casualties resulting from exposure to the broad range of chemical agents at each echelon of medical treatment. This program is essential to minimize chemical casualties and return soldiers to duty as far forward as possible, thus reducing this drain on combat resources. This development will also reduce combat service support troops presently required for handling such battlefield casualties.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602781A Energy Technology Application for Military Facilities (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for exploratory development in facilities energies technology to support the President's goals for 20 reduction in energy consumption in existing buildings and 45 reduction in new construction, to provide techniques for managing the use of energy, and to explore alternate sources to reduce dependence on critical oil and gas supplies at Army installations.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602782A Command, Control, Communications Technology

Includes military and civilian manpower authorizations and related costs.

This program contains two related projects; one which supports exploratory development of advanced communications technology for tactical command, control and communications (C3) systems, and provides technology base for vehicle/personnel detection radar. Emphasis is placed on developing capabilities to overcome critical deficiencies identified by the Army's Mission Area Analysis Reviews in the areas of: C3 system survivability and interoperability, real-time information distribution, and command post mobility/dispersability. The resolution of these deficiencies require technical evaluation and development for basic technologies related to propagation, data processing and distribution, network design, distributed communications and processing, and electronic counter-countermeasures. Specific emphasis is given to development of capabilities which reduce vulnerability of communications to nuclear effects and enemy electronic countermeasures (e.g., jamming, spoofing, interception and exploitation) which minimize spectral congestion, and self-jamming by employing automated radio frequency engineering and spectrum management facilities. As the Army develops innovative concepts for highly mobile semi-autonomous operations in the air land battle tactical environment, there is a concomitant need to develop communications systems highly responsive to the need for greater tactical mobility, high data throughput, automated network management and reconstitution, and reductions in manpower requirements for operation and maintenance. The intent is to adopt non-developmental items (NDI) whenever possible, and to configure NDI, unique developments, and Army equipment into subsystems and system prototypes for laboratory and field experimentation and evaluation.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602782N Mine and Expeditionary Warfare Applied Research

Includes RDT E funds for applied research in technologies related to undersea mines, mine countermeasures, ordnance detection and disposal, and naval special warfare support. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602783A Computer and Software Technology

Includes military and civilian manpower authorization and related costs.

This program provides the underlying base for new concepts and advances in tactical software technology for battlefield automated systems to meet presently unsolved problems of survivability, security, and processing requirements of tactical command and control information processing systems for the modern battlefield. The physical dispersion of computer assets necessitates the development of survivable distributed processing mechanisms and methodologies to ensure the data is not lost when physical systems are destroyed. In order to efficiently satisfy the increased demand for information on the battlefield, networks are required that can simultaneously handle voice and data communications. Work on fiber optics local area networks is addressing this problem. In order to assure that data and information is not compromised on the battlefield when passed from echelon to echelon, multi-level security handling mechanisms are required. The multi-level secure operating system effort is addressing this problem. Planning and operations on the battlefield are cognitive tasks which are major bottlenecks in rapidly reacting to changing battlefield situations. Advances in artificial intelligence will be exploited to improve the effectiveness of the planning and operations process on the battlefield. Advances in software methods will provide software engineering discipline throughout the software life cycle starting with requirements through design to maintenance providing increased programing productivity and allowing the programmer to tackle larger, more complex software systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602784A Military Engineering Technology

Includes military and civilian manpower authorizations and related costs. This program will provide the Army the capability to: (1) enhance the role of the combat engineer on the modern battlefield by providing the technology to: increase the effective employment and survivability of sophisticated weapons systems; improve ground mobility of friendly forces; improve the capability to obstruct the mobility of enemy forces; provide rapid repair of battle damaged facilities; provide construction capability in support of both combat and logistical elements; increase the survivability of protective structures against nuclear and conventional weapons; provide fixed facility camouflage to decrease the enemy's ability to target fixed installations; ensure that the Army's combat capability is not degraded by cold environments; ensure that the Army's new materiel systems can function in cold regions environments; provide tactical weather intelligence for use by the Commander and his staff; model atmospheric phenomena for inclusion in war games, countermeasure studies, and cost effectiveness analyses; quantify atmospheric effects on directed energy weapons to enhance friendly systems and suppress threat systems; develop responsive and cost-effective methods and equipment for collecting, processing, displaying and disseminating geodetic, topographic, and military geographic data and products; and (2) enhance the role of the Corps in providing mission support and readiness facilities by providing technologies to: increase the mission effectiveness of new facilities while reducing facility cost and delivery time; improve the Army's ability to maintain and operate its installation costs effectively with reduced installation support personnel and operation and maintenance budgets; establish more economical techniques for designing, constructing, operating, and maintaining Army facilities in cold regions; reduce Army facilities energy consumption and costs by providing more energy efficient new and retrofit facilities; provide new techniques for energy efficient operation of existing facilities; improve the efficiency of solid fuel use and provide alternate fuels to replace petroleum based fuels. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602785A Manpower/Personnel/Training Technology

Includes military and civilian manpower authorizations and related costs.

The objectives of this comprehensive program are to provide a scientifically sound technology base to support: human factors design recommendations for new systems with the operator and maintainer in mind; the development of improved methods to attract, select, assign, and retain quality soldiers; and the collective training. This Exploratory Development program addresses the human in man-machine systems as a productive unit member from a number of perspectives: (1) how can the workload be "shifted from the head to the hardware", i.e., in the design of new weapon systems, how may technology be exploited to assist the human operator; (2) how should system designers use technical information to design systems that are more compatible with human capabilities; (3) what design features for simulators and training devices are necessary to ensure effective training while minimizing cost; (4) how can modern technology best be exploited to automate the design and development of "courseware" to improve Army training; and (5) with the Army facing a dual "people" problem--a dwindling supply of military age adults and an increasing demand for "high technology" skills, how can the Army improve its ability to attract, select, train, and utilize soldiers in this high technology environment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602786A Warfighter Technology

This program element funds the applied research of technology in support of the dismounted warfighter. The purpose is to develop technologies to provide enhanced warfighter protection from both combat threats and from the natural field environment while increasing the performance, sustainment, and effectiveness of the individual.

Includes military and civilian manpower authorization and related costs. Excludes military construction cost which are included in appropriate management and support elements in this program

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602787*HP Medical Technology (H)

This program element funds exploratory development in DOD combat dentistry, care of combat casualties, medical defense against chemical agents, health hazards of military materiel, and medical factors enhancing soldier effectiveness. Under this program element is the core DOD technology base to develop methods and materials for prevention and treatment of combat maxillofacial (face and neck) injuries, and development of equipment and materials required to provide essential dental treatment on the battlefield. Exploratory development in casualty care addresses the investigation of trauma and burns due to weapons, shock resulting from blood loss and infection, blood preservation and potential blood substitutes for battlefield care, and concept exploration of combat medical materiel. Supports medical chemical defense exploratory development in the areas of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. Research focuses on the health hazards of military materiel and medical factors to enhance soldier performance effectiveness during rapid deployment and extended and sustained operations. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield. Excludes military construction costs which are included in appropriate management and support elements in this program.

0602787A Medical Technology

Includes military and civilian manpower authorizations and related costs.

This program element funds exploratory development in DOD combat dentistry, care of combat casualties, medical defense against chemical agents, health hazards of military materiel, and medical factors enhancing soldier effectiveness. Under this program element is the core DOD technology base to develop methods and materials for prevention and treatment of combat maxillofacial (face and neck) injuries, and development of equipment and materials required to provide essential dental treatment on the battlefield. Exploratory development in casualty care addresses the investigation of trauma and burns due to weapons, shock resulting from blood loss and infection, blood preservation and potential blood substitutes for battlefield care, and concept exploration of combat medical materiel. Supports medical chemical defense exploratory development in the areas of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. Research focuses on the health hazards of military materiel and medical factors to enhance soldier performance effectiveness during rapid deployment and extended and sustained operations. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield. Requirements are identified in the Joint Service Agreement (JSA), Joint Development Objectives Guide (JDOG), Mission Area Analysis, Long Range Research, Development, and Acquisition Plan (LRRDAP), Operational and Organizational (O&O) Plans, Letters of Agreement, and Letter Requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602787D Medical Technology (H)

This program element funds exploratory development in DOD combat dentistry, care of combat casualties, medical defense against chemical agents, health hazards of military materiel, and medical factors enhancing soldier effectiveness. Under this program element is the core DOD technology base to develop methods and materials for prevention and treatment of combat maxillofacial (face and neck) injuries, and development of equipment and materials required to provide essential dental treatment on the battlefield. Exploratory development in casualty care addresses the investigation of trauma and burns due to weapons, shock resulting from blood loss and infection, blood preservation and potential blood substitutes for battlefield care, and concept exploration of combat medical materiel. Supports medical chemical defense exploratory development in the areas of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. Research focuses on the health hazards of military materiel and medical factors to enhance soldier performance effectiveness during rapid deployment and extended and sustained operations. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602787D8Z Medical Technology

This program element funds exploratory development in DOD combat dentistry, care of combat casualties, medical defense against chemical agents, health hazards of military materiel, and medical factors enhancing soldier effectiveness. Under this program element is the core DOD technology base to develop methods and materials for prevention and treatment of combat maxillofacial (face and neck) injuries, and development of equipment and materials required to provide essential dental treatment on the battlefield. Exploratory development in casualty care addresses the investigation of trauma and burns due to weapons, shock resulting from blood loss and infection, blood preservation and potential blood substitutes for battlefield care, and concept exploration of combat medical materiel. Supports medical chemical defense exploratory development in the areas of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. Research focuses on the health hazards of military materiel and medical factors to enhance soldier performance effectiveness during rapid deployment and extended and sustained operations. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602788A TRACTOR FLOP

The program content is classified and will be provided only to cleared personnel with a valid need to know.

There are no military construction costs, manpower authorizations or payroll funds programmed in this program.

0602789A ARMY Artificial Intelligence Technology

Includes civilian and military manpower authorizations and related costs as applicable. The Artificial Intelligence (AI) Exploratory Research program is an Army-wide effort which uses AI technology to achieve the strategic advantage needs to maintain the Army's world- wide mission. The three fold purpose of the program is to: (1) apply AI technology to solve large scale, highly complex management problems, (2) investigate the application of AI technology Army-wide policy, personnel training and management, and applications development. and (3) provide technology transfer to the Army through its exploratory development programs and support of advanced development programs. This program has established approximately 20 AI cells or Knowledge Engineering Groups (KEG) at army user and developer facilities through- out the country. The KEGs provide a technology base focus for the integration of AI technology into the Army infrastructure. In addition an Office of AI Research Analysis and Evaluation has been established at the United States Military Academy to conduct AI applications research and development.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0602790A Small Business Innovative Research/Small Bus Tech Transfer Pilot Program

No definition available.

0602790C Small Business Innovative Research/Small Bus Tech Transfer Pilot Program (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602790D Small Business Innovative Research/Small Bus Tech Transfer Pilot Program

No definition available.

0602790E Small Business Innovative Research/Small Bus Tech Transfer Pilot Program

No definition available.

0602790F Small Business Innovative Research/Small Bus Tech Transfer Pilot Program

No definition available.

0602790H Small Business Innovative Research/Small Bus Tech Transfer Pilot Program

No definition available.

0602790N Small Business Innovative Research/Small Bus Tech Transfer Pilot Program

No definition available.

0602805A Dual Use Science and Technology

The goal of this program is to provide an incentive for Army agencies to exploit new ways of doing business with the private sector in the development of technologies having both military and commercial applications. This PE provides matching funds to those invested by the sponsoring agencies on projects proposed by the private sector. Private sector partners propose projects for which they are willing to invest at least half of the cost. The sponsoring agency then provides half of the government cost(25%), with the remainder coming from this PE (25%). The cost sharing by industry is intended to demonstrate their willingness to share in the development costs of items having substantive commercial applications. The cost sharing from this PE is intended to incentivize Army agencies to participate in the dual-use effort and to exploit new instruments for partnering with the private sector.

0602805F Dual Use Science and Technology Program

Provides outyear resources and defines the funding threshold for applied research concerning dual use technology policy. This funding will promote the research and development of dual use technologies to reduce the life cycle costs of military systems. This is a SECDEF interest item endorsed by the USD A&T, DUSD I&CP and DDR&E.

0602805N Dual Use Science and Technology Program

Provides outyear resources and defines the funding threshold for applied research concerning dual use technology policy. This funding will promote the research and development of dual use technologies to reduce the life cycle costs of military systems. This is a SECDEF interest item endorsed by the USD A&T, DUSD I&CP and DDREA.

0602813A TRACTOR DUMP

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602889A Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889B Counterdrug RDT&E Support (H)

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889BQ Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889D Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889F Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602889G Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889K Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889L Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602889N Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0602889W Counterdrug RDT&E Support

Captures all counterdrug exploratory development efforts not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

Includes exploratory development efforts to develop technology into demonstrations suitable for laboratory evaluations. Efforts include primarily non-systems technology development. May also be used for demand reduction exploratory development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0602890D8Z High Energy Laser Research

This Program Element funds DOD advanced research in the High Energy Laser (HEL) technology area. S T funding is required for long term development activities by developing revolutionary capabilities in HEL weapons. Research efforts are in the areas of chemical lasers, solid state lasers, free electron lasers, beam control and lethality.

0602890F High Energy Laser Research

This Program Element funds DOD advanced research in the High Energy Laser (HEL) technology area. S T funding is required for long-term development activities by developing revolutionary capabilities in HEL weapons. Research efforts are in the areas of chemical lasers, solid-state lasers, free electron lasers, beam control, and lethality. HEL 6.2.

0602936N Independent Exploratory Development

Includes RDT&E funds to provide the technical directors of the in-house laboratories with a means to exploit new ideas generated in-house and to investigate the feasibility of high-risk concepts. The scientists and engineers in the in-house laboratories are knowledgeable of Navy and Marine Corps problems and are a rich source of ideas for applying advances in the state of the art to the development of new concepts to meet current and projected threats. The independent program complements the directed exploratory development program which addresses specific, recognized, or established needs. The total scope of IED covers surveillance, command and control, weaponry, vehicles, and support technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0602999F BES INFLATION ADJ (H)

No definition available. Spear upload.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603001A Warfighter Advanced Technology

This program supports demonstration of technology for the dismounted soldier and materiel essential to support and sustain wartime operations and peacetime readiness, both strategically and tactically. The program's purpose is to develop, demonstrate, and transfer affordable technologies to enhance dismounted soldier system performance and capabilities, reduce the logistics burden on the battlefield, reduce operation and support (O&S) costs, and improve...Force XXI Land Warrior develops and demonstrates advanced technology components for insertion into the Land Warrior program and performs the integration of future soldier system technologies focused on improving soldier performance, lethality and survivability. Enhancements to airdrop equipment for rapid deployment are required for dropping cargo to precise locations from higher altitudes, greater offset distances and higher speeds, resulting in increased survivability of aircraft and crews and increased probability that materials delivered will land in a usable condition. The Military Operations in Urban Terrain (MOUT) ACTD will identify, integrate, and demonstrate a system of existing and emerging technologies to provide improved command, control, communications, computers, and intelligence (C4I), engagement, and force protection for Soldiers and Marines operating in the restrictive urban environment. The Joint Service Food Technology project demonstrates food service systems and food products, processing, preservation, and serving equipment resulting from technology programs jointly approved by the Services and the Defense Logistics Agency (DLA) that will improve field feeding efficiencies, ration quality, and warfighter combat effectiveness. The Ammunition Logistics project demonstrates technology that optimizes weapon system rearm, ammunition packaging/palletization, explosives safety, material handling equipment, and ammunition throughput/management for improved munitions availability and survivability.

0603002*HP Medical Advanced Technology (H)

Excludes military and civilian manpower authorizations and related costs. This program element funds nonsystem development for biological warfare/infectious disease vaccines and drugs, field medical protective devices, combat injury management, and medical chemical defense. Production of pilot and standard lots of pharmaceutical-grade drugs and vaccines will be directed towards known or suspected biological warfare (BW) agents and infectious disease agents which could threaten mobilization and deployment. Support is provided for development of diagnostic imaging devices, clinical studies of combat casualty care treatment modalities, and exploitation of innovative foreign medical materiel. Development of field medical protective devices is directed toward materiel for ballistic and laser eye protection, nutrients for use on the integrated battlefield, and pharmacological enhancement of soldier performance. The medical chemical defense development consists of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603002A Medical Advanced Technology

Excludes military and civilian manpower authorizations and related costs.

This program element funds nonsystem development for biological warfare/infectious disease vaccines and drugs, field medical protective devices, combat injury management, and medical chemical defense. Production of pilot and standard lots of pharmaceutical-grade drugs and vaccines will be directed towards known or suspected biological warfare (BW) agents and infectious disease agents which could threaten mobilization and deployment. Support is provided for development of diagnostic imaging devices, clinical studies of combat casualty care treatment modalities, and exploitation of innovative foreign medical materiel. Development of field medical protective devices is directed toward materiel for ballistic and laser eye protection, nutrients for use on the integrated battlefield, and pharmacological enhancement of soldier performance. The medical chemical defense development consists of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield. Requirements are identified in the Joint Service Agreement (JSA), Joint Development Objectives Guide (JDOG), Operational and Organizational (O&O) Plans, Letters of Agreement, and Letter Requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603002D Medical Advanced Technology (H)

Excludes military and civilian manpower authorizations and related costs.

This program element funds nonsystem development for biological warfare/infectious disease vaccines and drugs, field medical protective devices, combat injury management, and medical chemical defense. Production of pilot and standard lots of pharmaceutical-grade drugs and vaccines will be directed towards known or suspected biological warfare (BW) agents and infectious disease agents which could threaten mobilization and deployment. Support is provided for development of diagnostic imaging devices, clinical studies of combat casualty care treatment modalities, and exploitation of innovative foreign medical materiel. Development of field medical protective devices is directed toward materiel for ballistic and laser eye protection, nutrients for use on the integrated battlefield, and pharmacological enhancement of soldier performance. The medical chemical defense development consists of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603002D8Z Medical Advanced Technology

Excludes military and civilian manpower authorizations and related costs.

This program element funds nonsystem development for biological warfare/infectious disease vaccines and drugs, field medical protective devices, combat injury management, and medical chemical defense. Production of pilot and standard lots of pharmaceutical-grade drugs and vaccines will be directed towards known or suspected biological warfare (BW) agents and infectious disease agents which could threaten mobilization and deployment. Support is provided for development of diagnostic imaging devices, clinical studies of combat casualty care treatment modalities, and exploitation of innovative foreign medical materiel. Development of field medical protective devices is directed toward materiel for ballistic and laser eye protection, nutrients for use on the integrated battlefield, and pharmacological enhancement of soldier performance. The medical chemical defense development consists of chemical warfare agent antidotes, personnel/casualty decontamination, medical management of chemical casualties, and combat effectiveness/sustainability. The primary goal is to provide maximum soldier survivability with minimum adverse effects on the integrated battlefield.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603003A Aviation Advanced Technology

Includes military and civilian manpower authorization and related costs. Modern Army aircraft will face an awesome array of air defense threat systems to include optically and radar-guided 23mm, 30mm, and 57mm weapons: SA-6, 7, and 9, infrared and radar-guided missiles; and potential nuclear/biological/chemical and laser threats directed and delivered both from the ground and air vehicles. As a result, the aircraft must possess improved mobility, agility, firepower, and inherent features to include durability and sustainability for extended periods of combat at an affordable cost. Army aircraft must be durable, damage tolerant, easy to repair and maintain, and possess the highest level of availability possible. The application of composite materials to primary aircraft structures, advanced weapons and fire control, fiber-optic technology to flight controls, advanced engines and drive trains, advanced simulation technology, advanced avionics, and advanced rotor technology to existing and proposed rotor systems is the key to providing reliable, survivable Army aircraft essential to the future integrated battlefield. These demonstration programs represent investments in technology to maximize Army aviation's future capability to perform its combat mission. This program element provides for the advanced development and demonstration of full-scale aircraft components and subsystems. As such, the work supported by this program element directly addresses those critical needs essential to future operational effectiveness through full-scale flight testing and demonstration of advanced technology components and subsystems. Emphasis is placed on advanced composite rotary-wing structures to achieve 20 to 30 percent lower weight, 20 percent lower costs, unlimited fatigue life, and improved survivability; advanced rotors for improved performance and ballistically tolerant material requirements; electronic hardware to enable day/night adverse weather aviation operations (avionics); and advanced flight controls for reduced weight and cost, improved survivability, and reduced pilot workload and initial training requirements. The efforts to be accomplished under this program element will be a significant part of the technology base for the next generation Army aircraft of the mid-to-late 1990s. Selected near-term advances may be applied to aircraft such as the UH-60 Blackhawk and AH-60 Apache as block improvements. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603004A Weapons and Munitions Advanced Technology

Includes military and civilian manpower authorization and related costs.

The overall objective of this element is to develop and demonstrate munitions and weapons components for future armaments. The effort is subdivided into the following three categories: Combat Vehicle Anti-Armor; Smart and Conventional Munitions; and Firing Platform Demonstration. Combat Vehicle Anti-Armor efforts support the Army Close Combat Mission Area by increasing the lethality of our direct and indirect fire anti-tank armaments with improved warheads and projectiles. The objectives are to develop and demonstrate the capability to defeat threat armor with kinetic energy projectiles and shaped charge warheads. For Smart and Conventional Munitions the objective is to develop and demonstrate improved anti-armor and anti-personnel capabilities for fire support and close combat operations. For Firing Platform Demonstration the objective is to develop and demonstrate mature technologies that can enhance the battlefield performance of munitions by providing increased range, higher muzzle velocity, higher rates of fire, improved accuracy and responsiveness.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603005A Combat Vehicle and Automotive Advanced Technology

Includes military and civilian manpower authorization and related costs. Program provides RDTE for the Advanced Development (AD) to advance state-of-the-art technologies required to enable development of combat vehicle systems to meet future requirements of the close combat maneuver forces. These technologies include: armor/countermeasure systems; propulsion, track/suspension systems; electronics/electrical systems. This program also provides for demonstration of innovative future combat vehicle configurations, technologies/integration techniques through full-scale mock-ups, computer simulation and hardware technology test bed demonstrations. Efforts are currently oriented to concepts and technologies for the Armored Family of Vehicles and Future Family of Vehicles. The applications of these technologies to current vehicles under PIP's is also considered. The common goals of all program tasks are increased performance, enhanced survivability, maintainability, and durability with reduced cost. The results of the program will provide product improvements to current Army combat vehicles/advanced capabilities for new vehicle systems as they are being developed. The current worldwide tank-automotive fleet consists of 1.2 million vehicles at an investment cost of \$40 billion and an annual maintenance/support cost of \$8 billion. Advanced technologies under development in this program element provide the potential for achieving up to a 50 percent reduction in annual maintenance and support costs; more efficient training and uses of soldier skills as this technology is applied. Development/implementation of new track systems alone could save up to \$150 million per year by 1990 or as much as \$3 billion total over the period of 1990 to 2010. In addition, increased survivability/battlefield vehicle force integration tasks within this program element can provide a combat vehicle force multiplication effect of as high as 5 to 1. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603006A Command, Control, Communications Advanced Technology

Includes military and civilian manpower authorization and related costs. This program is structured to meet the need to equip the field Army with an integrated battlefield automated system that will provide commanders with near real-time battlefield information. This program element contains projects which conduct advance development in areas of command and control, special purpose detectors, and diagnostic test/self-test. It is structured as such so as to achieve a synergistic effect on command and control. It explores applications in space as well as terrestrial. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603007A Manpower, Personnel and Training Advanced Technology

Includes military and civilian manpower authorizations and related costs.

Addressing the solution of soldier problems at a time of constrained resources, this program focuses on four areas: methods for better matching of manpower and personnel supply and demand, human factors design of new systems for increased operational effectiveness, improved technology-based education and training, and the design of lower cost, less complex simulators, and training devices. This program is, in part, the Army's response to a Congressional requirement for a DOD-wide effort to relate selection tests and retention criteria to successful job performance. This program is responsive to the increasing need to specify personnel requirements and skill mixes earlier in the weapon system development cycle and to relate them to available manpower; research to improve MANPRINT (Manpower and Personnel Integration) methods will permit more accurate and timely estimations of human factors, personnel, and training requirements early in system design. Human factors development will exploit electronic technology for the design of "soldier friendly" interfaces between the soldier and the sophisticated equipment he/she must operate. This program will further develop expanded application of electronic technology to reduce the cost of training while increasing the soldier proficiency. This program also addresses Congressional concern expressed in 1984 that the procurement of simulators was not being properly integrated with overall training. This program will provide the scientific basis for the design of lower cost, less complex simulators for use in units.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603008A Electronic Warfare Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Non-system development to establish the technical feasibility and military potential of tactical electronic countermeasures and electronic self-protection techniques in denying, destroying, disrupting and deceiving hostile threats and in protection of our own materiel. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603009A TRACTOR HIKE

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0603010A TEMPORARY RESTORAL

No definition available.

0603011A TRACTOR FIELD (H)

No definition available.

0603012A TRACTOR HOLE

The program content is classified and will be provided only to personnel with a valid need to know.

There are no military construction costs, manpower authorizations or payroll funds programmed in this program.

0603013A TRACTOR DIRT

The program content is classified and will be provided only to cleared personnel with a valid need to know.

There are no military construction costs, manpower authorizations or payroll funds programmed in this program.

0603014A TRACTOR HEAVY (H)

No definition available.

0603015A Next Generation Training & Simulation Systems

Funds training simulation research projects that will be ready for transition to Advanced Development. Applications incorporate training concepts into the development of a game engine that will be scalable, realistic, immersive, and networkable with the capacity to train multiple complex tasks in simulated conditions at low cost. Will not fund civilian salaries or minor construction.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603016A TRACTOR BIRD (H)

No definition available.

0603017A TRACTOR RED

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list. Excludes military construction costs.

0603018A TRACTOR TREAD

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know" basis to authorized personnel on a special access list. Resources are effective beginning in Fiscal Year 1993.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0603019A TRACTOR DUMP

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know" basis to authorized personnel on a special access list. Resources are effective beginning in Fiscal Year 1993.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0603020A TRACTOR ROSE

Includes civilian manpower and related costs, beginning in FY 1994. This is a special access program. Details will be provided on a need to know basis to authorized personnel.

Excludes military construction costs.

0603023* NONE (H)

NONE AVAILABLE

0603053A Advanced Command and Control Vehicle

Includes RDT&E funds for the development and integration of a future command and control vehicle (AC2V) to satisfy command and control deficiencies identified during operation Desert Storm. This program will provide a fully tracked, armored vehicle that will ensure a mobile, responsive and survivable command and control capability for the heavy force. The AC2V will incorporate communications/electronics systems compatible with the Army tactical command and control systems and battalion and below command and control systems. Includes civilian and military manpower related costs.

Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603101A Manpower Resources Development (H)

Includes RDT&E funds for research an (1) advanced techniques in Army training and education; (2) evaluation and modification of computer-administered instructional (CAI) systems for teaching subjects and skills important to the Army; (3) advanced efforts to develop more effective manpower management systems; (4) development and tryout of troop-community relations training programs in overseas areas where significant numbers of American troops are assigned; and (5) support of the Combat Arms Training Board.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603101F NONE (H)

NONE

0603102A Materials and Structures Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to establish validity of new materials technological advances accrued in materials exploratory development, expose unexpected problems, reduce acceptable level of risk of adopting new technology, and demonstrate and test advanced materials in a hardware configuration.

Includes RDT&E funds for materials processing advanced development to solve productibility problems that generate cost overrun and production delays; and includes short-term and cost-shared work to speed transition of improved materials processing methods from raw stock to finished components.

Includes RDT&E funds for specifications and standards advanced development to generate improved technical data packages for cost effective procurement of new weapon systems with highest performance properties compatible with investment costs.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603102F Innovations in Training and Education (H)

Includes RDT&E funds directed toward the solution of hard core training problems. The current projects are Advanced Simulation in Undergraduate Pilot Training (ASUPT); the Advanced Instructional System (AIS); Non-Decision Job Performance Aids (JPAs); and Quantitative Assessment of Flight and Simulator Pilot Performance.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603103A Explosives Demilitarization Technology

Includes funding to develop environmentally acceptable technologies for the demilitarization of rocket motors.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603103F Advanced Airborne Radar Development (H)

The resources allocated to this program will be used to develop the bistatic radar technology required for all-weather detection, acquisition, and strike of stationary and moving tactical targets. The technology to be developed will be selected for its performance potential in the projected threat environment and special emphasis will be placed on covert techniques that improve aircraft survivability.

0603104A Fuels and Lubricants (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes the advanced development of new fuels, lubricants, power transmission fluids, power plant subsystem components, and field user evaluation. The objective is to demonstrate performance and cost effectiveness to permit full accountability prior to formal issue to field inventory.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603104D Explosives Demilitarization Technology (H)

Includes funding to develop environmentally acceptable technologies for the demilitarization of rocket motors.

0603104D8Z Explosives Demilitarization Technology

Includes funding to develop environmentally acceptable technologies for the demilitarization of rocket motors.

0603104F Airlift Planning (H)

Includes: RDT&E funds to support program definition and source selection activities of a new airlift aircraft, the C-X, leading to program initiation in FY 81. These planning activities include an analysis/definition of the C-X requirements, preparation/coordination/submission of a C-X MENS, C-X RFP preparation/issue, and proposal evaluation.

Excludes: Any FSED activity.

0603105*HP Military HIV Research (H)

This congressionally directed program funds research and development for protection against Acquired Immune Deficiency Syndrome (AIDS HTLV III virus) in military populations. The AIDS research and development program will include studies on the natural history of infections; studies on improved diagnosis; studies on chemoprophylaxis and vaccine development in the prevention of AIDS; studies on virus transmission; and studies investigating immune responses of AIDS patients. Excludes military construction costs and military and civilian manpower authorizations and related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603105A Military HIV Research

This congressionally directed program funds research and development for protection against Acquired Immune Deficiency Syndrome (AIDS HTLV III virus) in military populations. The AIDS research and development program will include studies on the natural history of infections, studies on improved diagnosis; studies on chemoprophylaxis and vaccine development in the prevention of AIDS; studies on virus transmission; and studies investigating immune responses of AIDS patients.

Excludes military construction costs and military and civilian manpower authorizations and related costs.

0603105D Military HIV Research (H)

This congressionally directed program funds research and development for protection against Acquired Immune Deficiency Syndrome (AIDS HTLV III virus) in military populations. The AIDS research and development program will include studies on the natural history of infections, studies on improved diagnosis; studies on chemoprophylaxis and vaccine development in the prevention of AIDS; studies on virus transmission; and studies investigating immune responses of AIDS patients.

Excludes military construction costs and military and civilian manpower authorizations and related costs.

0603105D8Z Military HIV Research

This congressionally directed program funds research and development for protection against Acquired Immune Deficiency Syndrome (AIDS HTLV III virus) in military populations. The AIDS research and development program will include studies on the natural history of infections, studies on improved diagnosis; studies on chemoprophylaxis and vaccine development in the prevention of AIDS; studies on virus transmission; and studies investigating immune responses of AIDS patients.

Excludes military construction costs and military and civilian manpower authorizations and related costs.

0603105F Olympic (H)

This is a special access program. Access will be granted on a strict need-to-know basis only.

No manpower included.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603106F Logistics Systems Technology

Includes RDT&E funds to develop generic logistics systems technologies which are oriented toward improving overall logistics and maintenance support processes for a wide range of weapon systems. Logistics R&D efforts which are closely related to specific hardware systems will be funded under specific hardware- oriented PE's. PE 0603106F will fund the advanced development of new models, techniques and software for design, analysis, planning and evaluation to achieve supportable new weapon systems. It will also fund the advanced development of basic data, models and software for predicting, planning and assessing integrated logistics support requirements for fielded weapon systems, with particular emphasis on new logistics concepts for deployed combat environments. Similarly, PE 0603106F will fund generic advanced development of technical data management systems, maintenance and overhaul aids, weapon support management reporting and analysis systems, and logistics communication, information and management systems. Alternatively, PE 0603106F would be less likely to fund advanced development efforts for metrology for weapon systems, automated spare parts manufacturing/repair, material transportation handling and distribution system, fuels and munitions technology, and logistics facilities, since these efforts directly relate to specific hardware requirements. This PE includes RDT&E funds directed toward the development and validation of criteria for interim DOD standards for graphics, text, and data exchange: and to demonstrate an integrated system approach to automated drawing storage and retrieval and automated technical documentation generation, storage, and dissemination.

Excludes civilian and military manpower and their related costs, and military construction costs which are included in appropriate management and support elements of this program.

0603107F Technical Evaluation System

This is a special access program. Access will be granted on a strict need-to-know basis only.

No manpower included.

0603108F Integrated Data Systems

Provides funding for the integration of disparate and stove-piped field, depot and base level support and maintenance systems. Includes the migration of the current support and maintenance systems to an open system environment to reduce system maintenance costs, data redundancy, and labor hours while providing data standardization, interoperable systems, and real-time decision support information.

0603109F INEWS/ICNIA (H)

Defines, develops and demonstrates the advanced system avionics architecture and critical avionics subsystems for the Air Force's Advanced Tactical Fighter (ATF) and the Navy's Advanced Tactical Aircraft (ATA). Primarily develops the Integrated Electronic Warfare System (INEWS) and the Integrated Communications Navigation Identification Avionics (ICNIA) and the major components of the ATF/ATA core avionics and tests and evaluates INEWS/ICNIA with other selected critical avionics subsystems in the Pave Sprinter demonstration. Accomplishes studies and simulations to insure that the selected ATF/ATA Pave Pillar architecture properly integrates multiple sensors, fire control/ weapon delivery functions, engine management, INEWS/ICNIA, cockpit controls and displays, flight controls, stores management and interfaces the avionics architecture with the ATF/ATA weapons system. Focuses on the counter air operational mission and emphasizes very high weapon system sustainability (reliability, availability, maintainability). ICNIA/INEWS development will allow possible application to the F-14D, F-15, F-16, F/A-18 and the F-111 as appropriate.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603109N Integrated Aircraft Avionics

Includes consolidated funding for the Navy portion of the Integrated Electronic Warfare System (INEWS) and Integrated Communications, Navigation, Identification Friend or Foe (IFF) Avionics (ICNIA) programs' advanced development. The INEWS/ICNIA program is a joint program under U. S. Air Force lead to provide integrated electronic warfare and communication/navigation/IFF functions for the Air Force's Advanced Tactical Fighter (ATF) and the Navy's Advanced Tactical Aircraft (ATA).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603110F Special Evaluation System

This is a special access program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0603111F Meridian

This is a special access program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0603112F Advanced Materials for Weapon Systems

This PE consists of four projects; two associated with Materials Technology and two associated with Structures Technology. The laser hardened materials work has enjoyed significant growth over the past few years. This area is an OSD special interest item.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603114N Power Projection Advanced Technology

Includes RDT E funds to develop and demonstrate advanced technologies for naval weapon systems which provide enhanced lethality and enable new capabilities for locating, identifying and killing high-value, short-dwell military ground targets and suppression of enemy defenses. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603115A Medical Development

Funds to provide for advanced development of improved methods, equipment and systems for medical identification and protection of naturally occurring diseases and biological warfare.

0603115F Medical Development

Funds to provide for advanced development of improved methods, equipment and systems for medical identification and protection of naturally occurring diseases and biological warfare.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603115HP Medical Development

Funds to provide for advanced development of improved methods, equipment and systems for medical identification and protection of naturally occurring diseases and biological warfare.

0603115N Medical Development

Funds to provide for advanced development of improved methods, equipment, and systems for medical identification and protection of naturally occurring diseases and biological warfare.

0603120D Demining (H)

Provides funding for the development of modern technology for humanitarian demining. A combination of government and industry expertise is required to develop practical technology for locating and clearing mine fields and detecting, marking and destroying land mines. This program will focus on the critical technology thrust areas including training that addresses multiple languages, detection of metallic and non-metallic mines from airborne and ground based platforms, low-cost neutralization, low-cost protective systems for personnel and clearance vehicles, and highly reliable clearance verification technologies.

0603120D8Z Demining

Provides funding for the development of modern technology for humanitarian demining. A combination of government and industry expertise is required to develop practical technology for locating and clearing mine fields and detecting, marking and destroying land mines. This program will focus on the critical technology thrust areas including training that addresses multiple languages, detection of metallic and non-metallic mines from airborne and ground based platforms, low-cost neutralization, low-cost protective systems for personnel and clearance vehicles, and highly reliable clearance verification technologies.

0603120T Demining

Provides funding for the development of modern technology for humanitarian demining. A combination of government and industry expertise is required to develop practical technology for locating and clearing mine fields and detecting, marking and destroying land mines. This program will focus on the critical technology thrust areas including training that addresses multiple languages, detection of metallic and non-metallic mines from airborne and ground based platforms, low-cost neutralization, low-cost protective systems for personnel and clearance vehicles, and highly reliable clearance verification technologies.

0603121D Alternative to Landmines (H)

No definition available.

0603121D8Z SO/LIC Advanced Development

The program addresses a broad spectrum of technical, acquisition, and policy issues relating to special operations, low-intensity conflict, explosive ordnance disposal, and unexploded ordnance, psychological operations, counterinsurgency, unconventional warfare, and contingency operations. This program provides a vehicle to initiate analysis required to support acquisition documentation and conceptual policy issues regarding roles and missions of SOF in the changing environment.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603122A TRACTOR HIP

This is a classified program whose details will be provided on a need-to-know basis to persons on a special access list.

Excludes pay of civilian employees and military construction costs.

0603122D Counterterror Technical Support (H)

This program element funds the development of technology and initial prototype equipment with direct operational application in the effort to counter terrorism.

0603122D8Z Combating Terrorism Technology Support

This program develops technology and prototype equipment that address needs and requirements that have direct operational application in the national effort to combat terrorism. It integrates Defense advanced development efforts with government-wide and international efforts to combat terrorism.

0603123N Force Protection Advanced Technology

Includes RDT E funds to develop and demonstrate advanced technologies for all-weather, day/night protection of naval platforms and forces against all threat weapons and the ability to prevent or control platform damage while preserving operational capability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603124C Space Based Interceptors (H)

0603125A Combating Terrorism - Technology Development

Develops and demonstrates a wide range of existing and promising technologies to address potential terrorist threats from weapons of mass destruction or as part of combating terrorism. These demonstrations include offensive and defensive measures against chemical, biological, nuclear, radiological and high explosives. Also, will develop and demonstrate technologies that improve situational awareness and information assurance.

0603125F Combating Terrorism - Technology Development

Develops and demonstrates a wide range of existing and promising technologies to address potential terrorist threats from weapons of mass destruction or as part of combating terrorism. These demonstrations include offensive and defensive measures against chemical, biological, nuclear, radiological and high explosives. Also, will develop and demonstrate technologies that improve situational awareness and information assurance.

0603125N Combating Terrorism - Technology Development

Develops and demonstrates a wide range of existing and promising technologies to address potential terrorist threats from weapons of mass destruction or as part of combating terrorism. These demonstrations include offensive and defensive measures against chemical, biological, nuclear, radiological and high explosives. Also, will develop and demonstrate technologies that improve situational awareness and information assurance.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603160BR Counterproliferation Initiatives - Proliferation Prevention and Defeat

Includes all advanced development in support of the Department's counterproliferation initiatives including those related to Chemical/Biological Defense. Includes RDT funds to: design, develop and demonstrate, through experimental and operational test, innovative technologies and equipment, and/or improvements to existing equipment which may be used to ensure compliance with existing or imminent arms control treaties. The areas of equipment innovation include, but are not limited to, portal monitoring equipment, on-site inspection equipment to be used by the inspectors and the escort teams, sensors, recorders, scanners, and photographic equipment. Excludes military construction costs which are included in appropriate management and support elements.

0603160D Counterproliferation Support - Adv Dev (H)

Includes all advanced development in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0603160D8Z Counterproliferation Support - Adv Dev

Includes all advanced development in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0603168C Navy Upper Tier TMD - Advanced Technology Development (H)

Programs, projects, and activities that have as a primary objective the development and exploration of technologies capable of supporting systems, components, and architectures that could produce a Navy Upper Tier ballistic missile defense system. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603169C Corps Surface-To-Air-Missile Advanced Technology Development (H)

Programs, projects, and activities that have as a primary objective the development and exploration of technologies capable of supporting systems, components, and architectures that could produce a CORPS SAM ballistic missile defense system. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603170C Boost Phase Intercept - Advanced Technology Development (H)

Programs, projects, and activities that have as a primary objective the development and exploration of technologies capable of supporting systems, components, and architectures that could produce a Boost Phase Intercept ballistic missile defense system. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603171C National Missile Defense - Advanced Technology Development (H)

Programs, projects, and activities that have a primary objective the development of technologies capable of supporting systems, components, and architectures that could produce highly effective defenses against national missile defense threats. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603172C Other TMD/Follow-on TMD Activities - Advanced Technology (H)

Theater Missile Defense programs, projects, and activities in Advanced Development that have as a primary objective the development of technologies capable of supporting systems, components, and architectures that could produce highly effective defenses against theater missile threats. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603173C Support Technologies - Advanced Technology Development

Programs, projects, and activities that have as a primary objective the development of technologies capable of supporting systems, components, and architectures that could produce highly effective defenses against generic ballistic missile defense threats. Also includes programs, projects, and activities that provide research and technical and engineering support to the other BMDO program elements, such as BMDO threat and countermeasures efforts, and the provision of necessary test and evaluation services other than those required for a specific program element. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603174C Space Based Lasers (SBL)

Program element provides resources for development of advanced chemical laser systems technology to demonstrate their integration with a high power laser beam and large optics. Includes integration, checkout, flight test and support equipment, necessary integration and test facilities, RDT&E, war gaming, simulation, modeling and military utility analysis, CONOPS development, evaluation of alternative technologies, test activities, operations and maintenance, and the associated costs specifically to the development, ground test and flight of the Space Based Laser Readiness Demonstrator (SBLRD) and SBL technical research. The SBL system would provide a continuous global capability for boost phase destruction of hostile ballistic missiles, space and air control, force application and precision engagement, and information dominance. The SBLRD will demonstrate the capability of a space based directed energy system to contribute to those missions.

0603175C Ballistic Missile Defense Technology

The Science and Technology Program structure of a single PE will facilitate a more efficient and effective integration of missile defense-related applied research and advanced technology development. To prepare for critical future missile defense needs, the BMDO will conduct a balanced program of high-leverage technologies that yield improved capabilities across a selected range of advanced interceptor and surveillance technologies as well as advances in innovative science. The objectives of these investments are components, subsystems, and new concepts with improved performance and reduced costs for acquisition programs, better understanding of the material characteristics and physics for processes that form the basis of technologies, and technical solution options to mitigate far-term and unpredicted threats.

0603201A Aircraft Power Plants and Propulsion (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to experimentally demonstrate the applicability and potential of advanced turbomachinery components and drive-train technology through demonstration tests of engines and transmissions. Primary emphasis is on those areas that will benefit future aircraft development programs and provides for reduced fuel consumption, weight, maintenance requirements, vulnerable area, production cost, as well as reduced leak time in future development programs.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603201F X-15 Research Aircraft (H)

No definition available.

0603201N Airborne ASW Detection System

Includes RDT&E funds for advanced development and developmental test and evaluation of airborne antisubmarine targets. Currently, this program element includes the Air ASW Acoustic Deception Devices project.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603202A Operational Evaluation, V/STOL (H)

No definition available.

0603202F Aerospace Propulsion Subsystems Integration

Includes RDT&E funds for advanced airbreathing propulsion system demonstrations. These demonstrator engines are part of the Joint Air Force/Navy Technology Demonstrator Engine (JTDE) program. Technologies pursued under this program are tested to determine preliminary performance, reliability, maintainability, and durability characteristics.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603202N Avionics

Includes RDT&E funding supporting development of airborne electronic systems and components, including associated support equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603203A Heavy Lift Helicopter (H)

Includes RDT&E funds to develop a heavy lift helicopter for the Department of Defense. This helicopter will perform essential Army missions, be capable of operating from the largest Navy shipping point, and will currently satisfy the land-based HLH missions of all Services.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603203F Advanced Aerospace Sensors

Develops and demonstrates emerging technologies in advanced air and space sensors, image and sensor processing, target identification, fire control, and counter-countermeasures (CCM) critical for tactical and strategic all-weather strike and countering present and postulated threats. Also develops and demonstrates key electronic device technologies to improve sensor system performance, improve reliability, and to reduce cost. Specific areas include development of air intercept/surface attack/space-based radar technologies, attack management fusion software, precision guidance and geolocation sensors, radar and electro-optical automatic target recognition, active-passive imaging sensors, all spectral active and passive countermeasures, offensive electronic CCM radar concepts, electro-optical CCM techniques, and related mission sensors.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603203N Advanced Helicopter Development

Includes RDT&E funds to conduct analytical studies, engineering design investigation and experimental tests to provide the technical and economic basis for development of new helicopter components and systems. These systems will also be applicable to any future aircraft capable of vertical launch and recovery.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603204A Advanced Helicopter Development (H)

No definition available.

0603204F Light Intra-Theater Transport (H)

No definition available.

0603204N Air-to-Surface Fire Control Systems (H)

Includes RDT&E funds supporting development of attack aircraft navigation and weapons delivery components and systems including FLIR, LLTV, and RADAR.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603205A Aerial Scout (H)

Includes RDT&E funds to develop an improved aerial scout helicopter.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603205F Flight Vehicle Technology

Includes RDT&E funds to support the development and demonstration of new aerospace technology. Advances in aerospace technology which will solve operational problems are demonstrated and evaluated. Areas of principal investigation are flight dynamics, flight control, landing gear technology, and related aeronautical subsystems. Funds nonnuclear survivability technology and supports the Air Force portion of Joint Technical Coordinating Group on Aircraft Survivability (JTCG/AS) Inter-Service research, advanced development, design criteria, and assessment methodology effects to reduce the vulnerability of aerospace systems in a nonnuclear threat environment. Provides advanced technology primary and secondary structures that will significantly lower cost and weight and provide higher performance reliability than the current state-of-the-art. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603206A Aircraft Weapons (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to obtain data upon which to base ultimate engineering development of new heliborne armament. This program was established to design, fabricate, test and evaluate experimental hardware components of heliborne armament that can be assembled in various combinations and complexities and tested. Armament under development consists of gun-type weapons, missile and rocket subsystems, and airborne fire control equipment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603206F Tri-Service V/STOL Developments (H)

No definition available.

0603206N Electronic Warfare Advanced Development

Includes RDT&E funds to support radar warning equipments and electronic countermeasures using individual jamming and deceptive techniques being developed/modified for protection of tactical aircraft from radar-controlled weapons and associated systems. Continued development of infrared countermeasures is proceeding. Low-powered, self-contained, relatively inexpensive expendable jammers are being developed to provide jamming of enemy acquisition Ground Control Intercept (GCI), fire control radars, and specific communication systems. An integrated active and passive electronic warfare countermeasures system is being developed for Navy combat aircraft to increase probability of mission success and survivability. Development of countermeasures for Navy tactical aircraft against enemy optically augmented or directed surface-to-air weapons systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603207A Aircraft Avionics Equipment (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for future engineering development of aviation electronics equipment and systems to support Army aviation. Engineering investigation will center on use of the System Test Bed for Avionics Research (STAR) to define equipment and techniques for digital/integrated avionics, flight and engine monitoring cockpit display systems. Additional efforts in improved airborne speech communications, secure communications, and lightweight, low cost avionics will also be pursued.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603207F Advanced Fire Control/Missile Technology (H)

No definition available.

0603207N Air/Ocean Tactical Applications

Includes RDT&E funds for demonstration and validation of systems to measure, describe, and predict the state of the natural environment in remote littoral and ocean areas for tactical and strategic support to naval operations. Improves combat systems performance in environmentally complex and variable areas. Consists of: (a) R&D in precise time, time interval, astrometry (PTA), and Mapping Charting & Geodesy (MC&G) for safe and precise platform and weapon navigation; (b) acoustic and non-acoustic sensor performance prediction, large and tactical scale meteorological and oceanographic (METOC) modeling, and on-scene assessment of ocean/atmospheric conditions in harsh environments; (c) C4I system embedded decision aid software to optimize employment of strike, MCM, ASW, and surveillance systems within those environments. Excludes civilian and military manpower and their related costs, and military construction costs, which are to be included in appropriate management and support elements in this program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603208A Aircraft Survivability (H)

Includes RDT&E funds to provide protection for Army aircraft in a hostile air defense environment composed of infrared (IR) radar and optically directed weapon systems. Major emphasis has been on the reduction of aircraft IR signatures by the installation of IR suppression kits.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603208F Advanced Electronics for Aerospace Vehicles (H)

Develops and demonstrates advanced electronic devices and modules for aerospace vehicle application areas encompassing radar, weapon delivery, reconnaissance, surveillance, and electronic warfare at the development level. The primary thrust of the overall program is to hasten electronic device transition from feasibility demonstration to system application. Specific areas of application are chosen where improvements in performance, cost, or reliability will significantly improve readiness, mission capability, and/or life cycle costs. Significant improvements in aerospace vehicle system performance will be accomplished by bringing to fruition the needed electronic, microwave, millimeter wave, and electro-optical processors, sources, and sensors.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603208N Training System Aircraft

Includes R&D development of the T-45 Training System which is a low-operating cost, high performance jet trainer aircraft for undergraduate pilot training to replace the T-2C and TA-4J. It must provide a versatile, all-weather vehicle for an instructor and student pilot to perform a wide spectrum of in-flight training actions complementing planned ground training and allowing the student to safely progress from basic to advanced jet flight training in preparation for entry into fleet readiness training. This mission requires that the aircraft be capable of the following operations: efficient high subsonic cruise at altitude; carrier qualifications; air-combat-maneuvering; and low level navigation and weapons delivery training. Also included is RDT&E development of a primary training aircraft and related aircrew training devices with a high degree of commonality between the Navy and Air Force to satisfy both the USAF Primary Aircraft Training System (AFPATS) and the Naval Primary Aircraft Training System (NPATS) requirements. The mission of a Joint Primary Aircraft Trainer (JPATS) will be to train entry-level USN/USAF student pilots in primary flight instruction.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603209A Air Mobility Support

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to conduct advanced development of items of equipment, excluding aircraft, that support the air mobility concept of the Army. Specific areas covered are helicopter anti/deicing equipment, helicopter internal and external cargo handling materiel/systems, inspection, diagnostic, and prognostic systems for helicopters to improve maintainability and decrease life cycle costs.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603209F MACH-8 RAMJET (H)

No definition available.

0603209N Underwater Weapons Acceptance Testing

Includes RDT&E funds for development of a production acceptance test and evaluation (PAT&E) support facility. The facility is designed to complement existing PAT&E in-water ranging and to exercise new development underwater weapons through their full performance range.

Excludes civilian and military manpower and their related costs and military construction costs (approximately \$10.0M) which are included in appropriate management and support elements in this program.

0603210A Aerial Surveillance, Target Acquisition & Night Observation (STANO) (H)

Includes RDT&E funds to conduct the advanced development of aerial surveillance, target acquisition, and night observation (STAND) equipments and systems to provide a continuous and effective watch over the battlefield area during all weather conditions. The objective of the current program is to develop a forward looking aerial radar for helicopter use by the mid-70's and to begin development of an aerial foliage penetration radar in 1975. This program is performed in-house and on contract under the supervision of a number of major R&D activities within the U.S. Army Materiel Command.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603210F Supersonic Combustion (H)

No definition available.

0603210N Aircraft Propulsion

Includes RDT&E funds for development of advanced components for next-generation, gas turbine engines.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603211A Rotary Wing Control, Rotors and Structures (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the demonstration of the feasibility of using new technology on future helicopters or various types of rotary wing aircraft. Present efforts are the in-flight demonstration of a coaxially mounted, contra-rotating, very stiff rotor system known as the Advancing Blade Concept rotor for investigating flight without the use of a tail rotor; the development of a flying test bed, the Rotor System Research Aircraft with NASA for flight research in rotor concepts, control system, and aircraft structures; the development and testing of a fan-in-fan antitorque device; and the application of a new structure and composite materials for helicopter components to improve rotary wing aircraft design.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603211F Aerospace Technology Dev/Demo

Includes Advanced Technology Development funds for contracts, civilian salaries, and other infrastructure costs that are related to efforts funded in this PE. The technology development in this PE is managed by the Air Force Research Laboratory (AFRL) Air Vehicles Directorate (VA) located at Wright-Patterson AFB, Ohio. This program develops technologies to restore structural integrity, extend life, and improve survivability of current and future aircraft of manned and unmanned aerospace vehicles; develops and demonstrates advanced aerospace vehicle concepts, autonomous flight control algorithms for unmanned air vehicles, and vehicle-pilot interface technologies for improved aerospace vehicle performance; supportability and affordability.

0603211N AV-8B Airplane

Includes RDT&E funds for program initiation and testing of an improved vectored thrust VSTOL subsonic aircraft. Development will be based on the AV-8A aircraft concept using latest technology and aircraft design to achieve significant capability improvements. It will provide the replacement aircraft for all USMC light attack aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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Program 06 Research and Development

0603212A Tilt Rotor Research Aircraft (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to demonstrate the concept of a tilt rotor aircraft through flight testing and verify that tilt rotor technology is in hand to initiate development of an operational tilt rotor aircraft. The tilt rotor aircraft combines the hover efficiency and maneuverability of the helicopter with the performance and productivity of a fixed wing aircraft.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603212F Hypersonic Vehicle Technology (H)

No definition available.

0603212N Tactical Air Infrared Countermeasures

Includes RDT&E funds to provide for the advanced development and testing of infrared countermeasures equipment for tactical fixed wing USN/USMC aircraft. Projected threat evolution and expansion, coupled with the rapid growth of technology in this field, make it necessary that we establish an ongoing effort to seek out and examine advanced countermeasures concepts.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603213A Rotor Systems Research Aircraft (H)

This joint Army/NASA program is to develop, for subsequent utilization, a flying test bed that will provide an in-flight research capability to demonstrate new technologies in rotor concepts, control systems, and aircraft structures. The RSRA will be configured with a wing and auxiliary propulsion to provide the aerodynamic forces necessary for testing rotors throughout a wide range of operating conditions. The vehicle will have both rotor and fixed-wing control elements which are appropriately integrated for either the pure helicopter of compound mode of operation, and will have an adaptable transmission mount which will permit testing of significantly different rotor and transmission systems. The RSRA will be configured for a crew of two with provisions for a third crew station, and will have the capability to fly at forward speeds of 300 knots.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603213F V/STOL (H)

Includes development of survivable tactical attack aircraft launch and recovery capability to counteract interdicted runways. Initial development efforts to provide V/STOL capability for new aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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Program 06 Research and Development

0603213N Airborne Infrared Countermeasures

Includes RDT&E funds for development of jammers, flares and warning sets to protect USN/USMC tactical aircraft and helicopters from infrared guided air-to-air and surface-to-air missiles. Project W0468, Helo Infrared Countermeasures Project, develops equipment that satisfies requirements unique to the helicopter low altitude/low speed regime. Project W0436, TACAIR Infrared Countermeasures, develops equipment for high performance tactical aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603214C Space Based Interceptors (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Programs, projects, and activities (and supporting programs, projects, and activities) that have as a primary objective the conduct of research on space based kinetic kill interceptors and associated sensors that could provide an overlay to ground based anti ballistic missile interceptors.

0603214F VTOL Engine Development (H)

No definition available.

0603214N Tactical Command Control and Communications Countermeasures

Includes RDT&E funds to provide for the advanced development and testing of countermeasures against threat C3 (Command Control and Communications) systems for USN/USMC tactical aircraft. Disruption, deception, and jamming of threat C3 systems via directed and dedicated countermeasures equipments will afford our tactical aircraft additional protection. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603215A Joint Survivability Investigations (H)

Includes civilian and military manpower authorizations and related costs as applicable. The purpose of this tri-Service program is to determine the survivability of current aircraft and to measure improvement to their survivability by application of technology improvement. Results of these tests and the methods of evaluation will be used to establish procedures for correlation of vulnerability with actual tests. This will provide a standardized procedure for aircraft survivability prediction for evaluation of present and future survivability designs. This program is a continuation of the Aircraft Survivability Joint Test sponsored under Director of Test and Evaluation, Defense Appropriation (PE 0605814D) from FY 1973 through FY 1975. This program element supports the Army's part of this tri-Service program which is under the overall coordination of the Joint Technical Coordinating Group for Aircraft Survivability (JTTCG/AS).

Excludes military construction costs which are included in appropriate management and support elements in this program.

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0603215C Limited Defense System (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Programs, projects and activities (and supporting programs, projects, and activities) which have as a primary objective the development of systems, components, and architectures for a deployable anti-ballistic missile system that is capable of providing a highly effective defense of the United States against limited ballistic missile threats, including accidental or unauthorized launches or Third World attacks, but below a threshold that would bring into question strategic stability. Such activities shall include those activities necessary to develop and test systems, components, and architectures capable of deployment as part of an ABM Treaty-compliant initial site defensive system. For purposes of planning, evaluation, design, and effectiveness studies, such programs, projects, and activities may take into consideration both the current limitations of the ABM Treaty and modest changes to its numerical limitations and its limitations on the use of space-based sensors.

0603215F Aerospace Fuels and Propulsion Technology (H)

Includes RDT&E funds for in-house and contractual efforts in two areas. First, funding to demonstrate the feasibility of, and potential prototyping for, new fuels for current inventory and advanced aircraft propulsion systems. This technology will enable the Air Force to effectively develop propulsion concepts whose fuel source is not adversely affected by diminishing and/or changing natural resources. Second, includes funding to design, fabricate, and ground-test advanced nonturbine engine propulsion concepts. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603215N Long-Range Airborne ASW System

Includes RDT&E funds to support the initiation of the Land-Based Support Aircraft (LBSA). As conceived, the concept embodies new technologies which when integrated into a single aircraft platform would provide a capability to detect and engage at long range the latest variants of enemy surveillance aircraft and/or enemy air-to-surface missile launching aircraft; perform air-to-surface surveillance and other attack missions; and perform on-station ASW. To accomplish these missions while remaining outside enemy surface-to-air missile systems, the aircraft should be capable of RPV launch and control. Available and existing technologies will be considered and applied as appropriate. Because the aircraft envisioned for this mission is radically different from existing or commercial aircraft, a new design is required. The size and wing-loading requirements require extensive developments in composite structures, supercritical aerodynamics, and extreme propulsion efficiency.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603216A Synthetic Flight Simulator Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop advanced flight simulation components and systems for high fidelity flight training systems, to develop a versatile, high fidelity, ground-based, rotary wing simulator to support aeroengineering efforts in a total integrated systems approach to conceptual designs, design trade-offs, support of flight tests and product improvement evaluations, and to develop a high fidelity research simulator to examine training of initial entry students, transitional/refresher training, and combat readiness flying. This program element will develop the visual system which will be used on the combat mission simulator for AAH 64 pilot training.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603216C Theater Missile Defense Advanced Development (H)

Theater Missile Defense programs, projects, and activities in Advanced Development that have as a primary objective the development of technologies capable of supporting systems, components, and architectures that could produce highly effective defenses against theater missile threats. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603216F Aerospace Propulsion and Power Technology

Includes efforts to design, fabricate, and test advanced compressors, and turbines in a gas generator. Testing includes performance and limited durability work. Demonstrates the feasibility of, and potential prototyping for, new fuels for current inventory and advanced aircraft propulsion systems. This technology will enable the Air Force to effectively develop propulsion concepts whose fuel source is not adversely affected by diminishing and/or changing natural resources. Designs, fabricates, and ground test of advanced non-turbine engine propulsion concepts. Develops critical power technology including advanced power sources, power conditioning and thermal control for Air Force aircraft, spacecraft, and missile systems. For aircraft systems both hydraulic and electrical power technologies will be developed. Spacecraft power using advanced solar cell arrays, improved thermal management, and improved power conditioning methods will be demonstrated. Emphasis on new low cost, high output power sources for missile and unmanned vehicles will also be pursued. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603216N Aviation Survivability

Includes RDT&E funds for the advanced development of a family of Aircrew Life Support Systems for Navy aircraft weapon systems. This includes the integrated assemblage of components and techniques required to assure aircrews and aircraft passengers the most effective in-flight environment for the conduct of Navy combat and peacetime air missions. These life support systems will provide for maximum functional means to enhance safe and reliable escape, descent, survival, and recovery in combat and peacetime emergency situations. These capabilities are achieved by the integration of three component equipment groups, each composed of functionally related equipments which compose the total of aircrew support life equipments. The three groups of component equipment include Aircrew In-Flight Support, Aircrew In-Flight Escape and Descent Equipment, and Aircrew Emergency Protection and Survival Equipment. This is an integrated effort to ensure maximum mission effectiveness of Naval aircraft weapon systems by enhancing the performance, safety and survival of aircrew members. Aircrew In-Flight Support: This group provides the optimum support protection to flying personnel in all normal flight environments. Mission effectiveness is maximized by providing superior crew stations and personal equipment such as oxygen equipment, crew support facilities, specialized clothing, and miscellaneous personal accessories and equipment. Aircrew In-Flight Escape and Descent Equipment: This group provides equipment to ensure safe and reliable egress and descent from disabled aircraft. This includes ejection seats, seat stabilizing devices, restraint harness and belts, parachutes (including fire retardant personal parachutes) and parachute divestment, and positive actuating devices. Aircrew Emergency Protection and Survival Equipment: This group provides equipment necessary to aid survival, escape, evasion, and recovery of downed aircrews in any global environment. Equipments include life preservers, life rafts, anti-exposure suits, cold protective clothing, and survival kits. Signaling devices such as lights, flares, beacons, survival locating beacons, radios, and the necessary power source required for their operation are included to assist in the location and recovery of downed aircrews. Enhancement of survivability following aircraft crashes will be accomplished by the development of improved restraint devices and crash resistant seating, more positive provisions for rapid ground and water egress, and the use of materials which reduce the hazard of fire. Also included are RDT&E funds to develop design criteria, test, and analytical methodology, specifications, management guidelines, technical objectives, and balanced aircraft hardening for improvement of aircraft survivability and vulnerability in a combat environment. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603217A Greater Slope (H)

Program content is SECRET/No Foreign Dissemination, precluding further description in this summary. Classification authority and access are controlled by Headquarters, Department of the Army. Proponency is in the Office of the Deputy Chief of Staff for Research, Development, and Acquisition.

0603217C Ballistic Missile Defense Advanced Development (H)

Programs, projects, and activities that have a primary objective the development of technologies capable of supporting systems, components, and architectures that could produce highly effective defenses against national missile defense threats or generic ballistic missile defense threats. Also includes programs, projects, and activities that provide research and technical and engineering support to the other BMDO program elements, such as BMDO threat and countermeasures efforts, and the provision of necessary test and evaluation services other than those required for a specific program element. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603217F Weapon Systems Power (H)

RDT&E funds to meet technology requirements for supplying large quantities of specifically conditioned power to electronic warfare, surveillance, and directed energy weaponry in space based and airborne systems. This program also provides power system and fireproof hydraulic technologies for enhanced operational capabilities in future tactical and strategic aircraft. Low cost battery technology for tactical missiles and high performance battery technology for strategic missiles and launch facility survivability will also be developed. Excludes civilian and military manpower and their associated costs and military construction costs which are included in appropriate management and support elements in this program.

0603217N Air Systems and Weapons Advanced Technology

Includes RDT&E funds to develop and demonstrate technologies that improve performance of aircraft and air- and ship-launched missile systems. Includes development of advanced components for next-generation gas turbine engines; advanced development and testing of technologies required for future advanced aircraft designs; development and demonstration of concepts and hardware for air- and ship-launched missile systems; and development and demonstration of high-risk, high-payoff concepts and hardware for ARM/defense suppression technology required to counter projected surface -to-air missiles and antiaircraft artillery threats. Excludes civilian and military manpower and their related costs and military constructions costs which are included in appropriate management and support elements in this program.

0603218A Airdrop Advancement (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

RDT&E funds to conduct non-system advanced development of airdrop equipment, components and techniques that support airdrop of personnel and equipment from US Air Force aircraft, US Army aircraft, and applicable aircraft from other services and government agencies. Specific areas included are: personnel and cargo parachutes, extraction systems, energy dissipators, airdrop platforms, slings, lines and devices for rigging equipment loads, sensing devices for deployment of recovery system/parachutes, cargo airdrop containers, load tie-down equipment, parachute harness and lowering lines/devices, static lines and support equipment for rigging and packing operations. Design and engineering equipment effort required to interface with the development of other service airlift aircraft are also included.

Excludes military construction costs which are included in appropriate management and support elements in this program. Also excludes costs for development of aircraft systems and components needed for airdrop operations.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603218C Research and Support Activities (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Programs, projects, and activities that have as primary objectives the following: The provision of basic research and technical, engineering, and managerial support to the programs, projects, and activities within the other SDIO program elements. Innovative science and technology projects. The provision of necessary test and evaluation services other than those required for a specific program element. Program management

0603218F High By-Pass Turbo Fan CX-HLS (H)

No definition available.

0603218N Aircraft Training Systems

Includes RDT&E funding for a comprehensive undergraduate Navy, Marine Corps and Air Force pilot training system.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603219A Tactical Space Satellites (H)

Includes military and civilian manpower authorizations and related costs. This program is for development of proof of principle designs and demonstration of (1) a tactical communications satellite system; (2) a tactical multisensor reconnaissance, surveillance and target acquisition (RSTA) satellite system to provide time-responsive, all weather support to the tactical warfighter at his request anywhere in the world. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603219F Laminar Flow Control Demo Aircraft (H)

No definition available.

0603219N Advanced Aircraft Armament System

Includes RDT&E funds for advanced development and testing of those technologies required to support engineering development of future aircraft armament systems. Of primary importance is the achievement of commonality and interoperability of systems between different tactical aircraft. There are two major elements of this system: stores management system provides commonality in cockpit displays, release and control functions; suspension and release equipment provides commonality in aircraft parent racks and required interfaces. (These shall be done by the issuance of specifications by the stores development team which delineates standardized mechanical, hydraulic, electrical and/or electronic interfaces, such as Interface Control Drawings (ICDs), including multiplexed data formats, which are agreed upon by both the aircraft and stores developers' configuration managers).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603220* NONE (H)

NONE AVAILABLE

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603220A Advanced Rotocraft Technology Integration (H) LHX (H)

Includes civilian and military manpower authorizations and related costs as applicable. Provide a low cost lightweight, highly agile family of next generation helicopters. Demonstrate the following emerging technologies for the LHATD: composite structures, advanced avionics/electronics, flight controls, motors, weapons and propulsion systems. Provide significant cost, battlefield sustainability, deployability, target servicing rates, adverse weather operations and training skill levels. The LHATD supports concept formulation for a family of scout, attack and utility light helicopters tailored to the RDF; the air/land battle of 1990's; and complementing the AH-64 and UH-60.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603220C SDI-Surveillance, Acquisition, Tracking & Kill Assessment (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: This is one of five program elements in the Strategic Defense Initiative. The program's goal is to develop and demonstrate the capabilities needed to detect, track, and discriminate objects in all phases of the ballistic missile trajectory.

0603220F Air Separator (H)

No definition available.

0603220N Advanced Tactical Support (ATS)

Includes RDT&E funds to provide for development and testing of all components of the advanced tactical support aircraft (ATSA). The RDT&E will be divided into Concept Exploration (CE), Demonstration and Validation (DV), and Full Scale Development (FSD). This system will replace the E-2C, EA-6B, EA-3B/ES-3, and possibly S-3A/B. ATSA will have airframe, engines and core-avionics in common, with internal and external carriage capability and provisions for mission-specific avionics, sensors, stores, and weapons. This concept will allow a single multi-mission aircraft to replace up to four existing separate aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603221* NONE (H)

NONE AVAILABLE

0603221A NOE Aviation and Navigation Equipment (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for future engineering development of aviation electronics to support nap of the earth flight systems, low level navigation equipment, tactical airspace management facilities, and joint service all weather precision landing systems. It includes both aircraft and ground systems necessary to integrate Army aviation into an effective air-ground combat team operating in a high threat environment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

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Program 06 Research and Development

0603221C SDI-Directed Energy Weapons (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: This is one of five program elements in the Strategic Defense Initiative. It funds development and demonstration of the technologies for space-based laser weapon systems, ground based laser weapon systems, space-based neutral particle beam weapons, and nuclear driven systems for ballistic missile defense.

0603221F Advanced Liquid Air Cycle Eng (LACE) (H)

No definition available.

0603221N Powered Lift Development

Includes RDT&E funds to explore feasibility of modifying existing AV-8B with an all weather radar to provide air to ground and/or air to air weapons capabilities, and to develop concept/requirement for such an aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603222* NONE (H)

NONE AVAILABLE

0603222A NONE AVAILABLE (H)

NONE AVAILABLE

0603222C SDI-Kinetic Energy Weapons (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: This is one of five program elements in the Strategic Defense Initiative. Kinetic energy weapons include interceptor missiles and hypervelocity gun systems which rely on nonnuclear kill mechanisms to destroy the intended target. The goals of the kinetic energy weapons program are (1) expansion of the technology data base to support the development of improved and advanced weapons and (2) development and flight demonstration of technology for kinetic energy weapons that are designed to satisfy the Strategic Defense Initiative mission needs.

0603222F Turbo Accelerator (H)

No definition available.

0603222N Skipper Enhancements

Includes RDT&E funds to investigate possible improvements to the Skipper Missile System, and to develop a laser guided practice bomb. Improvements are required to improve weapon accuracy, and provide a Laser Guided Training Round to ensure proper aircraft delivery pilot training.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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0603223* NONE (H)

NONE

0603223A Advanced Heliborne Antitank Weapon (H)

Includes civilian and military manpower authorizations and related costs as applicable. This project supports the technology demonstration of an advanced heliborne antitank weapon to complement laser HELLFIRE on the AAH and other launch platforms when identified. Efforts will pursue technologies and concepts which provide significant improvement over current antitank capabilities. The program will capitalize on recently completed and on-going analyses and technological experimentation directed at solving problems of battlefield obscurants, countermeasures, target acquisition, target servicing and weapon system survivability. Efforts will address all aspects of total weapon system integration on potential launch platforms. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603223C SDI-Systems and Battle Management (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: This is one of five program elements in the Strategic Defense Initiative. Systems Concepts and Battle Management/C3 programs will develop: fault-tolerant, radiation-hard information processors which can survive in a hostile space or nuclear environment; complex real-time large operational software systems; software and simulation development tools; advanced communications technology and systems; battle management computational algorithms; and policy responsive weapons control and release capabilities.

0603223F New Surveillance Aircraft (H)

No definition available.

0603224* NONE (H)

NONE AVAILABLE

0603224A Advanced Medium Lift Helicopter (H)

ADVANCED MED LIFT HELICOPTER

0603224C SDI-Survivability, Lethality & Key Support Technology (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: This is one of five program elements in the Strategic Defense Initiative. It funds development and demonstration of enabling technologies in the areas of space system survivability, space prime power and conditioning, and space transportation/logistics.

0603224F Close Support Fighter (H)

No definition available.

APPENDIX E: Program Element Definitions

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0603225* Joint DoD-DoE Munitions Technology Development (H)

Includes RDT&E funds to establish a cooperative program of research and development with the Department of Energy to bring about major improvements in nonnuclear munitions technology across the Services' mission areas. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603225A Subsonic Cruise Armed Decoy (SCAD) (H)

Includes RDT&E funds to fulfill operational requirements for an air vehicle capable of enhancing the penetration capability of strategic aircraft. The system includes an air-launched turbofan powered vehicle composed of an airframe, engine segment, decoy segment covering selected threat frequencies, and a navigation/guidance segment. The SCAD will be employed initially as an unarmed B-52 decoy. Included in the design will be provisions for future arming and adaptability to the B-1. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603225D Joint DoD-DoE Munitions Technology Development (H)

Includes RDT&E funds to establish a cooperative program of research and development with the Department of Energy to bring about major improvements in nonnuclear munitions technology across the Services' mission areas.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603225D8Z Joint DoD-DoE Munitions Technology Development

Includes RDT&E funds to establish a cooperative program of research and development with the Department of Energy to bring about major improvements in nonnuclear munitions technology across the Services' mission areas.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603225F Subsonic Cruise Armed Decoy (SCAD) (H)

Includes RDT&E funds to fulfill operational requirements for an air vehicle capable of enhancing the penetration capability of strategic aircraft. The system includes an air-launched turbofan powered vehicle composed of an airframe, engine segment, decoy segment covering selected threat frequencies, and a navigation/guidance segment. The SCAD will be employed initially as an unarmed B-52 decoy. Included in the design will be provisions for future arming and adaptability to the B-1. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603226A Classified Projects (H)

Classified Projects

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603226E Experimental Evaluation of Major Innovative Technologies

Includes RDT&E resources to demonstrate technology of major program effort. Principally, it includes technology investigations aimed at providing radically new options for major increases in the effectiveness of strategic, tactical, command and control and communications mission areas. It focuses only on projects requiring significant funding commitments to reduce the risks and prove the practicality of evolving technologies so that the transfer to the Services will be orderly. This activity concentrates on carrying the research and development to a logical point which falls short of development necessary for specific technology application, so that the risk factors are fully considered. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0603226F DoD Common Programming Language (Ada) Advanced Develop (H)

RDT&E funds to support advanced development and management of the total Department of Defense effort to introduce implement, and provide life-cycle support for Ada, the DoD common, high-order programming language for embedded computers. Ada is to be a DOD-wide standard which will enhance software portability and afford the maximum commonality of tools (environment) needed to develop and support defense systems software. The Ada Joint Program Office will assure that validated Ada compilers and the associated software development and support environments are available to support a policy of using only accredited support software on DOD programs.

0603227E Relocatable Target Detection Technology Program

This program element is dedicated to advanced experimentation and analysis to develop means of detecting and identifying mobile Inter-Continental Ballistic Missiles (ICBMs) and other strategic relocatable targets. This program is overseen directly by a DoD Steering Committee consisting of representatives from the Army, Air Force, Intelligence Community, The Joint Staff, Office of the Secretary of Defense, and Advanced Research Projects Agency.

Excludes manpower authorizations and related costs.

0603227F Personnel, Training and Simulation Technology

Develops promising technologies to provide a continuing supply of quality men and women for Air Force jobs; to provide new and better training systems; to increase efficiency and productivity of Air Force personnel; and to improve the performance capabilities of flight simulators and aircrew training devices. This program includes the advanced development technology necessary for the Armed Services Vocational Aptitude Battery (ASVAB) (the Department of Defense selection and classification instrument for enlisted members), the Air Force Officer Qualifying Test (AFOQT) (for selection of AF officers), the Advanced On-The-Job Training System (AOTS), and PROJECT FORECAST II technology PT-44, Aircrew Combat Mission Enhancement (ACME) which will enable aircrews to achieve increased performance in tactical air combat through increased in-cockpit situation awareness, better combat mission training and improved mission rehearsal and mission planning. Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program. NOTE: Does include MILCON funds.

0603228* Physical Security Equipment (H)

The purpose of this program is to provide physical security equipment systems RDT&E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603228D Physical Security Equipment (H)

The purpose of this program is to provide physical security equipment systems RDT&E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism.

Excludes military and civilian manpower.

0603228D8Z Physical Security Equipment

The purpose of this program is to provide physical security equipment systems RDT E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

0603228F Next Generation Trainer Aircraft (H)

Includes RDT&E funds to develop and test a follow-on trainer aircraft for Undergraduate Pilot Training. This aircraft will replace the rapidly aging T-37.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603228M Physical Security Equipment

This program element provides physical security equipment systems RDT&E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

0603228N CV ASW Module

Includes funds for development and operational test and evaluation of a shipboard ASW Tactical Support Center which will provide for optimum effectiveness of the integrated ASW avionics system in the S3 and other airborne ASW weapons systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603229E X-Ray Lithography (H)

This program element provides a major DoD effort to develop technology and equipment for X-Ray Lithography which will be used for semiconductor fabrication in the 1990's. This technology is a critical element in maintaining an industrial base for supply of advanced microelectronics for DoD weapon systems. Major components of the program include x-ray sources, mask technology, e-beam writers, aligners, demonstration and integration into pilot line fabrication, and development in support of these main efforts. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603229F CONUS Air Defense Interceptor (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603230D Chemical Arms Control Treaty Verification Technologies

The purpose of this program is to sponsor research, development, test and evaluation of systems and technologies for monitoring compliance with expected chemical weapons treaties by means of on-site inspection. The systems to be developed will provide one of the elements of the verification framework, along with national technical means and cooperative measures. The technologies will be required to comply with U.S. export laws and will be tailored to match the unique situations of each treaty nation's facilities. Off-the-shelf sensor concepts will be studied to match capabilities with observables to be measured; sensing systems architecture will be developed, and demonstration tests will be performed. Assessments will be conducted to understand the costs and impacts of proposed systems and ascertain their effectiveness for verifying compliance with the treaty. The DoD program will be coordinated with research programs underway at other agencies.

0603230F Advanced Tactical Fighter (H)

Includes RDT&E funds to focus on mission analysis, development of concepts, proving technology, exploration of alternative systems and risk reduction leading to (but not including) full scale engineering development of the next generation tactical fighter aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603230N NATO Cross Certification (H)

Includes RDT&E funds to certify NATO weapons for carriage and release from Navy and Marine Corps tactical aircraft. This program will provide Naval Aviation Forces with the capability to tactically re-arm with NATO weapons and will enhance interoperability with our allies.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603231D Miniature Diagnostic Proton Accelerator

This program will research the defense and medical applications of the miniature diagnostic proton accelerator.

0603231F Crew Systems and Personnel Protection Technology

Includes RDT&E funds to develop and demonstrate systems to protect and extend function of the human component. The central AF avenue for advanced development of human-centered technologies for hazardous air and space environments, PE efforts include: advanced life support systems and aircrew flight ensembles (integrating protection from 60-70,000 ft altitudes in emergency descents, sustained 9-G, in-cockpit thermal burdens and threats from lasers or nuclear flash ocular hazards and chemical agent); ejection seat technologies approximately doubling the current safe ejection envelope (including equivalent airspeeds of 0 to 700 knots with adverse altitude and low altitude); crew-centered design processes and specific systems to improve cockpits and workstations for performance of exacting tactical and strategic combat missions as well as C3 and battle management; control and display systems to optimize man-machine integration through advanced visual displays in virtual (i.e., projected image) space, wide-angle heads-up displays, night visual systems, head/eye/voice/pointing-coupled controls, and automated decision aiding; methods to ensure protection of aerospace mission and support personnel, the maintenance of combat sortie generation rates and the adequate treatment of combat casualties in a chemical warfare environment (with systems for chemical agent detection, identification and warning; contamination control; individual protective equipment; collective personnel protection; and medical treatment).

Excludes civilian and military manpower and their related costs and military construction costs are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603231N Next Generation Fighter

Includes RDT&E funds to develop a Navy variant of the USAF Advanced Tactical Fighter. The mission of this aircraft will be fleet air defense, fighter escort, and strike-fighter. As a multi mission aircraft with state-of-the-art technology incorporated, NATF will meet the threat of the 21st century.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603232D Automatic Target Recognition (H)

No definition available.

0603232D8Z Automatic Target Recognition

No definition available.

0603232F Advanced Aerial Target Technology (H)

Including RDT&E funds to develop and demonstrate new targets, including scoring devices and improved radar and infrared augmentation systems to upgrade future aerial target presentations. Success in this program will improve our ability to evaluate air-to-air weapon systems and related components. Present development efforts include the tri-Service High Altitude Supersonic Target (HAST) and the PQM-102. HAST will provide an evasive maneuvering target capable of speeds up to Mach 4.0 at altitudes up to 100,000 feet and satisfies many tri-Service requirements for a supersonic high altitude target. The PQM-102 is the F-102 aircraft converted into a low cost, maneuvering, afterburning target. This full size target will provide a realistic target signature for evaluation of air-to-air missile guidance and fuzing in an aerial combat maneuvering environment with an after-burner signature.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603233F Laser Hardened Materials (H)

RDT&E funds to develop, design, demonstrate, and validate passive laser hardened materials and structure design concepts, and materials defense techniques for Air Force systems, subsystems, personnel, components, and equipment. Will specifically provide hostile laser energy hardening and/or materials defense for space systems, for missiles and aircraft, and for sensor systems and personnel. Excludes military and civilian manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603234F Enforcer Aircraft (H)

Includes funds for the design and fabrication of prototype Enforcer aircraft. Also includes contractor technical support of flight tests, associated range/manpower costs and data reduction/analysis. Initial tests will flight-qualify the aircraft, evaluate handling characteristics, and certify the aircraft for weapons carriage/release. Tests will also evaluate the capability of the aircraft to perform in a close air support role, survive in a high threat environment, and kill armored targets.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603235F Lightweight Fighter Prototype (H)

Includes RDT&E funds to provide two lightweight fighters from each of two contractors (General Dynamics and Northrop). The purpose of the lightweight fighter program is to demonstrate in hardware the technology leading to a relatively low cost, high thrust-to-weight fighter aircraft combining an optimum contribution of new aerodynamic concepts and design ideas in a prototype program in advance of a stated operational requirements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603235N Common Picture Advanced Technology

Includes RDT E funds to develop and demonstrate advanced technologies to maintain a timely common picture of the total battlespace enabling power projection and sea control. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603236F Advanced Medium STOL Transport (AMST) (H)

Includes program to design, fabricate, and evaluate an operationally suitable transport aircraft which will demonstrate new technology and will confirm the technical feasibility and utilization of the design approach. The program will provide cost visibility associated with short field performance and provide an option for tactical airlift modernization. The program will begin transitioning into engineering development in FY 1977. The AMST will replace the C-7, C-123, and older C-130 aircraft beginning in the early 1980s. This aircraft will correct existing tactical airlift deficiencies and satisfy current and projected mission requirements. The program includes all RDT&E costs normally associated with the advanced development of this weapons system.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603236N Warfighter Sustainment Advanced Technology

Includes RDT E funds to develop and demonstrate advanced technologies associated with manpower and training; logistics; total ownership costs reduction; testing, classifying, and assigning naval personnel; and incorporation of human factors in the development of Navy systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603237F Stall/Spin Inhibitors (H)

Includes RDT&E funds to reduce stall/spin losses in current high performance aircraft and to provide improved aerodynamics and flight control design criteria which will result in the future design of spin resistant aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603237N Deployable Joint Command and Control

Includes RDT E funds to develop a new approach to the future DoD command, control and communications center. This will be a spiral development, creating a prototype command center, providing manning during the testing phase and will keep it enabled for deployment to support the Joint Task Force commands in real world situations. This is a DoD joint effort with the Navy as the lead Service.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603238A Global Surveillance/Air Defense/Precision Strike Technology Demonstration

Includes funding for efforts that lead to and include the development and demonstration of advanced technologies that support new capabilities in the area of scalable, real time global surveillance and communications; integrated, multi-service capabilities for locating, identifying and killing high value, short dwell military ground targets; theater missile ballistic defense, counter stealth, short range air defense and air superiority.

0603238F Global Surveillance and Communication Technology

Includes funding for efforts that lead to and include the development and demonstration of advanced technologies that support new capabilities in the area of scalable, real time global surveillance and communications; integrated, multi-service capabilities for locating, identifying and killing high value, short dwell military ground targets; theater missile ballistic defense, counter stealth, short range air defense and air superiority.

0603238N Precision Strike and Air Defense Technology

Includes funding for efforts in development and demonstration of advanced technologies that support new capability in the areas of integrated, multi-service advantage for locating, identifying and killing high-value, short-dwell military ground targets, all-weather, day/night engagement capability in support of theater air defense, which is defense against manned aircraft, cruise missiles (anti-ship and land attack), tactical ballistic missiles, helicopters, and unmanned air vehicles, and counter stealth, countermeasures, short range air defense, and air superiority.

0603239F Unmanned Air Reconnaissance System (UARS) (H)

Funds Air Force unique RDT&E of a medium range unmanned reconnaissance vehicle being developed by the Navy. In addition, it funds the integration of the Air Force electro-optical (EO) sensor suite, being developed in PE 0207217F, into the unmanned vehicle, and the testing of the EO sensor suite/vehicle combination.

Excludes civilian and military manpower and their related costs, and military construction costs.

0603240F Lightweight Fighter Engine (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for the continued development of the YJ101-GE-100 engine through a flight demonstration test. The YJ101 is an advanced, high thrust-to-weight ratio engine in the 15,000 lb. thrust class. It is a low bypass, augmented, turbojet engine, configured to minimize fuel consumption in the high power ranges of the engine. This development program will provide an engine for use in the Northrop lightweight fighter, the YF-17.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603241F NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603242F Combat Aircraft Prototype (H)

Includes RDT&E funds to support technology oriented flight demonstration of tactical combat aircraft prototypes. The program is to insure the US maintains superiority in tactical combat aircraft design and manufacturing capabilities. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate and support elements in this program.

0603243F Digital Avionics Information System (H)

Includes RDT&E funds to permit the Air Force to move toward integrated avionics systems which make use of common processing, standard interfaces, and modular equipment for the control and centralized display of sensor, navigation, and weapons delivery subfunctions. This systematic approach will optimize supportability and cost effectiveness, as well as performance of future avionics systems. Actual work centers on a limited demonstration of a Digital Avionics Information System in a hot bench configuration. Initially the demonstration will provide the basis for the avionics development for the night adverse weather close air support mission, and, subsequently, with appropriate sensor changes for the air superiority mission. The hot bench will have growth capability to support complex avionics subsystems developments for additional weapons system applications. The output of the program will include an in-house Air Force capability to specify and integrate digital avionics systems. This capability will consist of trained personnel from the AFSC product divisions and laboratories, plus an integrated digital avionics systems hot bench representative of actual flight hardware. The hot bench will include processing device(s), a complex of sensors, operator and control stations, a multiplex system, and a close air support type cockpit simulator with appropriate displays for full mission simulation. Upon completion, DAIS technology, hardware, and trained personnel will be transitioned to engineering development for application to specific systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603244F Aircraft Non-Nuclear Survivability (H)

Includes RDT&E funds for Air Force non-nuclear survivability technology and supports the Air Force portion of Joint Technical Coordinating Group on Aircraft Survivability (JTCCG/AS) inter-Service research, advanced development, design criteria, and assessment methodology effects to reduce the vulnerability of aeronautical systems in a non-nuclear threat environment. The level of effort is consolidated into two task areas in FY 1977: methodology effort; and design criteria, specifications, and documentation efforts.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603245F Flight Vehicle Technology Integration

Includes RDT&E funds to provide flight demonstration of promising aeronautical technologies to prove feasibility and verify those technologies are ready to transition to systems application. Examples of candidate technologies are direct side force control, direct lift control, relaxed static margin, drag modulations, integrated fire/flight control, variable camber and tailored twist wing, and thrust vector control. The AFTI program will thoroughly demonstrate concepts as listed above and provide confidence that integration of multiple new technologies can be successfully achieved. Technology validated in the AFTI will contribute to the baseline for all future tactical and air superiority programs. Significant increases in maneuverability, target acquisition, and tracking ability and weapons delivery accuracy are expected.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603246F Aircraft Subsystems Technology (H)

Includes RDT&E funds for the development and demonstration, including appropriate flight tests, of advanced capability subsystems and equipment, to insure a smooth and timely transition into aircraft weapon systems. The general goals of the program are to demonstrate the performance, functional characteristics and mechanical integrity of the equipment/subsystems for increased confidence in the new advanced capability; and to conduct sufficient testing of the equipment/subsystems to provide technical and engineering data, specifications, and cost-schedule details for low-risk, follow-on, formal qualification and engineering development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603247F Modular Automatic Test Equipment (H)

Includes RDT&E funds to develop standardized and modular Automatic Test Equipment (ATE) for support of USAF aircraft through analysis, study, design fabrication and test demonstration of applicable technology, components, software and systems. This program will concentrate initially on development of ATE for avionics equipment, emphasizing reusable, modular, standardized approaches for both hardware and software, to permit long-term application by the Air Force. Emphasis will be on programable, digital test equipment using standardized interfaces to minimize technological obsolescence and excessive requirements for interface equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603248F Concept Development (H)

Includes RDT&E funds directed toward efforts to shorten acquisition lead time on new concepts where technology basically exists. Allows rapid transition of good ideas through concept, preliminary design, and demonstration before major dollars are committed to Air Force development. Expedites pre-Milestone "0" activities consistent with OMB Circular A-109. Explores and demonstrates proof of concept to put ideas on a sound program basis, identifies risks and benefits, or terminates projects before they are large and expensive. The Vanguard Mission Area Development planning Process identifies current deficiencies, new needs, new technology opportunities, and potential system improvements. This PE provides the funds needed to address the gaps identified and justified in the mission, force element, and functional plans of Vanguard.

0603249F Night Attack Program (H)

Includes RDT&E funds for simulation and feasibility flight test demonstration of terrain following radar, electro-optical sensors, avionics and weapons combinations, as well as new night and limited adverse weather attack concepts in both single and dual seat aircraft. Prototype hardware will be fabricated, as necessary, to configure test vehicles and provide a baseline for analysis and feasibility flight test demonstration of night/limited adverse weather capability enhancements. Projects in the NAP program element are 2626 Night Tactical Enhancement (NITE), 2627 Terrain Following Radar (TFR), and 2628 Millimeter Wave Technology (MWT).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603250F Lincoln Laboratory

The Lincoln Laboratory program is a high technology research and development effort conducted through the provisions of a cost reimbursement contract with the Massachusetts Institute of Technology. Lincoln Laboratory is operated as a Federal Contract Research Center with manpower controls administered by the Department of Defense. The fundamental objective is to maintain a stable technology base in advanced electronics from which military systems may be developed. Utilizing this advanced electronics base, Lincoln actively engages in advanced research, primarily in the area of space communications, Tactical technology, space surveillance, and radar techniques. Lincoln also provides technical advice and consultation to the Military Services and Defense Agencies.Excludes government civilian and military manpower and their related costs. RDT&E costs associated with specific projects or programs are excluded.

0603250N Marine Attack and Observation Aircraft

Includes RDT&E funding to develop a follow-on for the AH-1W, OV-10D, and UH-1N, incorporating upgrades in navigation/communications, aircraft survivability, and fire control/weapons integration. The Marine Attack and Observation (VMAO) aircraft will provide all weather, day/night air support and reconnaissance for Marine air and ground forces.Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603251F New Manned Bomber (H)

RDT&E funds for a development program which will provide for a follow-on manned strategic bomber. The program will initially provide conceptual alternatives. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603251N Aircraft Systems

Includes RDT&E funds to conduct necessary analytical studies, engineering design investigations, and the experimental tests to provide the technical and economic basis for development of new aircraft systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603252F Bomber Penetration Evaluation (B-1) (H)

Includes RDT&E funds to continue the evaluation and testing of the B-1 aircraft. Efforts will focus on flight testing to evaluate penetration tactics applicable to future bomber aircraft and provide needed data on the effectiveness of the electronics countermeasures system.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603253F Advanced Sensor Integration

Develops and demonstrates technologies for aerospace sensor integration and fusion of on-board and off-board sensor information. These emerging technologies will dramatically increase the efficiency of individual aerospace platforms by maximizing the use of off-board information and enabling more reliable, affordable, and capable on-board sensors that work together to provide new sensing capabilities, higher sensor accuracy, and more timely data. Specific focus areas include sensor data collection and evaluation techniques, integration of offensive and defensive sensors, fused multiple sensor target tracking, advanced sensor processing methods, integrated communication/identification/navigation technologies, advanced solid-state inertial guidance units, space-based geolocation receivers, low-probability of detection communication technologies, and sensor management for electromagnetic signature reduction.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603254F Derivative Engine Technology Insertion Program (H)

Includes RDT&E funds to support user's propulsion needs and maintain military engine industrial base by bridging gap between advanced technology development push and well-defined user need technology pull; maintains development efforts on advanced technologies at a reasonable level and continues to evaluate their applicability through specific engine demonstrations and tests. Provides for risk reduction development of advanced propulsion technologies for future engine applications, such as the Multirole Fighter (MRF). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603254N ASW Systems Development

Includes RDT&E funds for advanced development and developmental testing of airborne anti-submarine warfare systems, including aircraft, equipment, and devices for use against all types of submarine targets; an advanced, high-performance, underwater, mobile target for use in fleet ASW training exercises and for the operational evaluation of the MK-30 torpedo and the MK-48 torpedo weapons system improvement program; and Project BEARTRAP. Definition of BEARTRAP is classified. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603255A Operational Enhancements (H)

0603255F NONE (H)

NONE

0603255N Advanced Short Takeoff and Vertical Landing Aircraft (H)

Includes RDT&E funding to develop a replacement for the AV-8B incorporating advances in control, avionics, and engine technology. The Advanced Short Takeoff and Vertical Landing (ASTOVL) Strike Fighter will provide close air support of Navy and Marine Corps forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603256A Joint Service Advanced Vertical Lift Aircraft (JVX) (H)

No definition available. Spear upload.

0603256F CV-22A (H)

RDT&E funds for Air Force participation in the TRI-Service tilt rotor program. These funds will contribute to development of rotor systems, flight controls, and advanced structures of interest to the Air Force. Potential USAF applications include combat rescue, special operations, and TACS support presently performed by H-53 helicopters. Excludes military and civilian manpower and their related cost and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603256N V-22A

Includes RDT&E funds for advanced development of a multi-engine, vertical take-off and land (VTOL) aircraft for use by all DOD military components. JVX will be able to self-deploy, world-wide, and will possess multi-mission capabilities well beyond that achievable by either conventional helicopters or fixed-wing aircraft in the same roles. Multi-role, multi-service application will be achieved through the development of a common airframe/engine/core avionics package with appropriate Service-unique mission systems, equipment and mission kits incorporated in each services' variant to meet its specific requirements. Includes military construction costs.Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603257F ADVANCED CIVIL-MILITARY ACFT (H)

ADVANCED CIVIL-MILITARY ACFT

0603257N A-6 Upgrades

Includes RDT&E funds to provide for development and flight test of the upgraded A-6F aircraft. This upgrade includes major survivability and vulnerability (S&V) and reliability and maintainability (R&M) improvements.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603258F Common Strategic Rotary Launcher (H)

This program provides for development of a Common Strategic Rotary Launcher (CSRL) for employment on the B-52, B-1B, and Advanced Technology Bomber. The single design has the potential of reducing four or more launcher design programs to one. Capabilities of the CSRL include carriage of all strategic nuclear missiles and gravity weapons programmed for employment in the three bombers as well as growth missiles to include conventional standoff. The program consists of preliminary/final design, tradeoff studies and analysis, critical technology component testing and CSRL fabrication and test.Excludes flight testing of the developed hardware.

0603258N Advanced Propulsion for VSTOL (H)

Includes RDT&E funds to provide for the development of components and demonstration of new propulsion systems for VSTOL aircraft.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603259F Cartographic Application for Tactical and Strategic Systems (H)

Includes RDT&E funds for advanced development to define and refine applications of digital cartographic data to a broad spectrum of Air Force tactical and strategic requirements. Air Force requirements for digital cartographic data will be defined. Cost effective organic (multi-system) digital cartographic data bases will be implemented and applications software will be developed and provided to operational users. This advanced development will permit exploitation of the Defense Mapping Agency's digital data base to enhance Air Force mission planning, threat analysis target folder preparation, interdiction, guidance, navigation and cockpit displays. The CATSS program will demonstrate whether or not digital cartographic information will significantly improve the accuracy and ability of tactical and strategic Air Force systems to perform their mission.

0603259N Acoustic Search Sensors

Includes RDT&E funds for advanced development of test and evaluation sensors and complementary equipment for ASW aircraft.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603260F Intelligence Advanced Development

This program element develops and demonstrates advanced technology for intelligence systems capabilities and techniques to support tactical and strategic combat commanders and National Command Authority (NCA) needs for timely and all-source intelligence information. The program objectives are to expand and improve data storage, retrieval and handling capabilities; satisfy needs for near-real-time data processing, exploitation and dissemination from present and future advanced sensors; and to develop improved analytical techniques and training systems to support the Intelligence mission. The program will be oriented toward specific shortfalls and deficiencies as defined by Air Force major commands (MAJCOMs), unified and specified (U&S) commands, and scientific and technical (S&T) Intelligence organizations. In addition to ongoing efforts in advanced imagery exploitation; data correlation; targeting support and artificial intelligence, new initiatives will address time critical deficiencies in the areas of unit automation and workstation development; indications and warning (I&W) and event/crisis management; camouflage, concealment and deception (CC&D) and adaptive targeting; aerospace threat assessment, and integration of off-the-shelf and emerging technologies to intelligence problems. New tasks will be added and prioritized as user requirements are defined. The program involves evaluation of advanced systems concepts, systems engineering and software development, and fabrication of advanced development models for test and demonstration.

Excludes Civilian and Military Manpower authorizations and costs and Military Construction Costs.

0603260N Airborne Mine Countermeasures

Includes RDT&E , N funds to develop an advanced mine countermeasures equipment system to be operated from a RH-53 helicopter. The helicopter mine countermeasures system provides mobile, quick reaction forces capable of land or sea-based minesweeping operations world-wide. Also, to be developed is an airborne minehunting and neutralization system capable of neutralizing moored or bottom mines down to a 200-foot depth.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603261F Pave Runner Advanced Development (H)

This is a special access program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0603261N Tactical Airborne Reconnaissance

Includes RDT&E funds for the design and development of a pod-mounted reconnaissance system and reconnaissance sensors to satisfy Navy reconnaissance requirements in the 1980s. Pod adapts to tactical carrier aircraft without permanent degradation to aircraft's primary mission. Reconnaissance sensors include day/night cameras, IR, SLR, and MICRAD reconnaissance systems. Development includes integration of new night camera system and existing additional sensors.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603262N Aircraft Survivability and Vulnerability

Includes RDT&E funds to develop design criteria, test, and analytical methodology, specifications, management guidelines, technical objectives, and balanced aircraft hardening for improvement of aircraft survivability and vulnerability in a combat environment.

Excludes civilian personnel authorizations, military authorizations and their related costs, military construction, facilities and installation support, RDT&E activities, RDT&E NIF activities, other construction, and RDT&E project ships elements in this program.

0603263N Modular FLIR (H)

Includes RDT&E funds to coordinate interservice RDT&E and procurement of Imaging Infrared systems through the development of modular components suitable for cross-spectrum application. This tri-Service effort does not deal with the specific development of any single system for service utilization, but rather with the development of specifications and modules suitable for integration into systems for specific service application.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603265F Long Range Conventional Cruise Missile (LRCCM) (H)

Includes RDT&E funds for development of a long-range conventional cruise missile. Specifically, the funds will be used for a cruise missile advanced propulsion demonstration focusing on propan propulsion technology and allow for continued work on guidance and terminal homing for a long-range conventional cruise missile resulting in a demonstration/validation program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603265N Remotely Piloted Vehicles (H)

Includes RDT&E funds to develop and test remotely piloted vehicles, vehicle subsystems, and support systems, for operation with tactical Naval forces at sea. Refinement and development of advanced concepts for shipboard launch and recovery techniques will compose a considerable portion of effort in the early stages. Testing and evaluation of selected system concepts will lead to RPVs operable within the stringent latitudes available in a shipboard environment. Technology demonstrations of recovery solutions and RPV payloads will be conducted also to evaluate the effectiveness of available technology to meet the requirements for destroyer and frigate-supported, over-the-horizon detection, classification, and trading. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603266N AH-1T Composite Rotor Blade

Includes the development, integration, test and evaluation of a Composite Rotor Blade System for AH-1T Helicopters. Use of composite materials and their utilization in design provide a high resistance to fatigue damage and an immunity to corrosion. Field repairability of blade damage, now requiring removal and replacement of metal rotor blades, is another advantage of composite rotor blades. There have been recent advances in the state-of-the-art design and manufacture of composite rotor blades due to several Army/Navy/Contractor programs nearing completion; specifically, a composite rotor blade for the Bell Model 214 Helicopter is currently being qualified for the Iranian 214 Helicopter. The present AH-1T metal main rotor blade is a shortened version of the Bell Model 214 metal main rotor blade. This program will adapt the Bell Model 214A composite blade to the AH-1T.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603267N Combat Identification System

Aircraft, ship and submarines have used radar based identification systems for over thirty years. These systems are also used by commercial aircraft to enable control by ground radars. Military units have special classified IFF equipment and codes available to them that enable the military to positively identify friendly aircraft. The current IFF equipment known as MARK X and MARK XII, have problems (which are classified). These problems cause a serious situation since they are the only means of positively identifying a friendly platform at ranges longer than visual ranges. A new IFF which does not have these problems and which is compatible with U.S. Services and NATO requirements is needed. This program is the U.S. Navy portion of a Tri-Service, OSD sponsored effort to develop a state-of-the-art replacement for the obsolescent IFF system. Specifically, Navy funds will make certain that unique USN IFF aircraft, ship and submarine problems are recognized and solved.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603268N Naval Airship

Includes RDT&E funds for concept definition, design development, engineering development and flight testing of preproduction prototypes for a Naval Airship. Primary functions of the system are: (1) Provide for over-the-horizon (OTH) detection and tracking of ASM's, including high speed and low flyers in a jamming environment; (2) Provide facilities to interface with surface missile systems against air threats; (3) Serve as a communications relay to permit dispersed fleet elements to use low probability of intercept line-of-sight communication frequencies; (4) Provide OTH detection, identification and targeting for offensive weapon deployment against hostile shipping and land targets; and, (5) Provide backup direction for friendly sea and land-based aircraft for intercept or general vectoring.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603269E National Aero Space Plane Technology Program (H)

Includes funds for the maturation of technologies for the development of an aerospace vehicle capable of sustained hypersonic flight in the atmosphere or direct insertion, single stage from horizontal takeoff, into orbit. These technologies include advanced propulsion concepts such as RAMJET/SCRAMJET; high temperature, high strength to weight materials; advanced computational techniques for integrated vehicle and engine design; and numerous other technologies such as fuels management, avionics, etc. Engine modules will be built and tested, airframes will be built and tested, and in FY 88 a technical evaluation will be made on the feasibility of constructing and flying an experimental vehicle. The X-vehicle will validate the technologies and provide a basis for a possible new generation of hypersonic aerospace planes with military and civilian applications.

Excludes manpower authorizations and related costs.

0603269F National Aero Space Plane Technology Program

Includes funds for the maturation of technologies needed for the development of an aerospace vehicle capable of sustained hypersonic flight in the atmosphere or direct insertion, single stage from horizontal takeoff, into orbit. These technologies include advanced propulsion concepts such as RAMJET/SCRAMJET; high temperature, high strength to weight materials; advanced computational techniques for integrated vehicle and engine design; and numerous other technologies such as fuels management, avionics, etc. Engine modules will be built and tested, airframe components will be built and tested, and in FY 88 a technical evaluation will be made on the feasibility of constructing and flying an experimental vehicle. The X-vehicle will validate the technologies and provide a basis for possible new generation of hypersonic aerospace planes with military and civilian applications. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in the program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603269N National Aero Space Plane Technology Program

Includes joint service/interagency development program for the National Aero Space Plane (NASP). The program will investigate propulsion, structures, materials and other critical technologies needed to develop a research vehicle which is capable of hypersonic flight and can be used as a reusable single-stage-to-orbit launch vehicle.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603270A Electronic Warfare Technology

This program includes military and civilian manpower authorizations and related costs and funds technology development and proof of principle for tactical EW and aircraft survivability requirements.

Excludes military construction costs.

0603270F Electronic Combat Technology

Includes RDT&E funds to provide advanced development of next generation warning and countermeasures equipment, command, control, and communication countermeasure devices and advanced multi-spectral decoys for self defense. These efforts form the technical base which supports multi-command aircraft and modifications and furnishes technology for new aircraft self-protection system development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603270N Advanced Electronic Warfare Technology

Includes RDT&E funds for development of technology to provide naval air, surface and spaceborne platforms the capability to counter current and anticipated threat offensive and defensive radio frequency and infrared systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603271A TRACTOR NAIL

The contents of this program are classified and will be provided only to personnel with a valid need to know.

Excludes military construction costs and manpower authorizations.

0603271N RF Systems Advanced Technology

Includes RDT E funds to develop and demonstrate radio frequency (RF) technologies and RF management for communications, surveillance, and electronic warfare. Excludes civilian and military manpower and their related costs and military construction costs, which are included in appropriated management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603272A Joint Tactical Missile Defense

Includes civilian and military manpower authorizations and related costs as applicable. Includes planned joint service program to address the existing tactical missile threat. Encompasses all active and passive countermeasures including: Air interdiction, surface-to- surface counter battery, examination of existing and developmental radar systems for early warning, tracking and target acquisition, satellite surveillance, use of airborne radars, and C3I necessary to coordinate all measures. Provides for integration of passive defenses and CEI, attack operations, and active defense planning. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603280A Joint Tactical Radio System

Includes costs associated with, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the the Joint Tactical Radio System (JTRS) program. Excludes any manpower authorizations.

0603285E Advanced Aerospace Systems

This program is developing and demonstrating system-oriented technologies necessary to enhance air/space system capabilities and platforms to meet current and emerging threats. This program seeks to identify and mature critical enabling technologies applicable to both manned and unmanned aerospace system and subsystem concepts that address near-term and far-term military needs. The Aerospace Systems Project (ASP-01) is developing systems to improve capabilities in aerospace assets to provide technological advantage over potential adversaries; programs include development of fixed wing, rotary wing, and missile system technologies.

0603286A Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for research and development to support CIP activities: analysis and assessment, remediation, indications and warning, mitigation, response, and reconstitution. Includes methods, processes and procedures for real-time infrastructure performance monitoring; visualization; modeling and simulation methods, techniques, tools and data sources; and decision support tools to provide dynamic infrastructure assurance and consequence management discipline.

0603286BR Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for research and development to support CIP activities: analysis and assessment, remediation, indications and warning, mitigation, response, and reconstitution. Includes methods, processes and procedures for real-time infrastructure performance monitoring; visualization; modeling and simulation methods, techniques, tools and data sources; and decision support tools to provide dynamic infrastructure assurance and consequence management discipline.

0603286D8Z Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for research and development to support CIP activities: analysis and assessment, remediation, indications and warning, mitigation, response, and reconstitution. Includes methods, processes and procedures for real-time infrastructure performance monitoring; visualization; modeling and simulation methods, techniques, tools and data sources; and decision support tools to provide dynamic infrastructure assurance and consequence management discipline.

0603286N Critical Infrastructure Protection (CIP)

Includes resources and manpower authorization for research and development to support CIP activities: analysis and assessment, remediation, indications and warning, mitigation, response, and reconstitution. Includes methods, processes and procedures for real-time infrastructure performance monitoring; visualization; modeling and simulation methods, techniques, tools and data sources; and decision support tools to provide dynamic infrastructure assurance and consequence management discipline.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603287F Physical Security Equipment

The purpose of this program is to provide physical security equipment systems RDT E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

0603301A Division Air Defense (DIVAD) Gun (H)

Includes civilian and military manpower authorizations and related costs as applicable. The Division Air Defense (DIVAD) Gun is a major system development effort designed to provide a replacement for the currently fielded vulcan gun system in the shortest possible time. The program features a competitive engineering development during which two contractors are designing and building prototype systems for a shoot-off which will determine the system to enter production. The gun will be either a 35mm or 40mm mounted in an armored turret on a modified M48A5 chassis and uses state-of-the-art digital fire control. The program emphasizes the use of mature components which are being integrated into a highly effective system.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603301F Advanced RAMJET Missile Propulsion (H)

No definition available.

0603301N Long-Range Surface Weapon System (H)

Includes RDT&E funds to provide long-range, ship-launched ordnance with improved accuracy for use in the AA, anti-ship, and shore bombardment roles.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603302A Joint Tactical Missile Defense Program (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes planned joint Service program to address the existing tactical missile threat. Encompasses all active and passive countermeasures including: air interdiction, surface-to-surface counter battery, examination of existing and developmental radar systems for early warning, tracking, and target acquisition, satellite surveillance, use of airborne radars, and C3I necessary to coordinate all measures.Excludes military construction costs which are included in appropriate management and support elements in this program

0603302F Space and Missile Rocket Propulsion

Includes RDT&E funds to evaluate advanced rocket propulsion system options providing increased tactical and strategic weapons system effectiveness. This program provides an assessment of performance, cost, reliability, and service life of advanced development technology to the system developers and users. Technology advancement is carried out in three mission oriented areas: air-launch missiles, space systems, and ballistic missiles.Excludes civilian and military manpower and their associated costs and military construction costs which are included in appropriate management and support elements in this program.

0603302N Augmented Thrust Propulsion (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603303A Surface-to-Surface Missile Rocket System

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to investigate methods of providing effective non-nuclear firepower for all Army guided missiles and rockets against air, space, and surface targets so as to provide a base in warhead technology for support of future system developments. This program contains only the non-nuclear warhead advanced development project. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603303F TRIM (T) (H)

No definition available. Spear upload.

0603303N Electromagnetic Radiation Source Elimination Technology

This program includes funds to develop/demonstrate high risk/payoff concepts and hardware not suited to development under major acquisition/system programs and investigate advances in ARM/defense suppression technology required to maintain ability to counter projected surface to air missile (SAM) and anti-aircraft artillery (AAA) threat. Specific objectives are to increase ARM seeker frequency coverage and develop techniques for countering SAM shutdown/controlled emission tactics, such as multi-mode guidance techniques and accurate emitter target location avionics systems. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0603304A Army BMD Support to BMDO

Includes civilian and military manpower and their related costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the cost of operating the ballistic missile defense program in support of the Strategic Defense Initiative (SDI) program. Also includes but is not limited to travel and training of assigned personnel, office supplies, equipment and furniture with associated maintenance costs, and common costs of base operations support.

0603304F Air Force Support to SDIO - Reimbursable (H)

Includes civilian authorizations and the associated costs specifically identified for AF support of the five Strategic Defense Initiative (SDI) program elements: Surveillance, Acquisition, Tracking and Kill Assessment; Directed Energy Weapons; Kinetic Energy Weapons; System Concepts and Battle Management/C3; and Survivability, Lethality, and Key Support Technologies. Funds are reimbursable from SDIO. Excludes military construction costs which are included in appropriate support elements of this program.

0603304N Advanced Surface-to-Air Weapons Systems (H)

Includes RDT&E funds to provide a near term, low-cost, lightweight Anti-Ship Missile Defense (ASMD) missile system (to be capable of installation on large number of ships with minor impact on existing ship systems); and an advanced weapons system for defense of ships against the anti-ship capable of missile threat of the mid-1980s and beyond. An integrated, modularized suite consisting of a track- while-scan radar, advanced close-in weapons, passive EW, and decoy-launching system is envisioned. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603305A Army Missile Defense Systems Integration

Army Missile Defense Systems Integration. Includes funds for providing concepts and technologies to enhance the integration of Army terrestrial systems to counter theater missile threats. Funds the development of solutions, interfaces, and architectures that are essential to realizing the DoD/Army goal of an integrated defense against missile across all the pillars of theater missile defenses. History: was reactivated in 1997 with title and definition updated. Original Title: ZMAR Sprint Defense (H) and Definition was: No definition available.

0603305F Advanced ICBM Technology (H)

Includes RDT&E funds to provide the technology for improving the capability or extending the useful life of existing Intercontinental Ballistic Missile (ICBM) systems and to provide the technology base for the development of future ICBM systems or subsystems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603305N Advanced Air-Launched, Air-to-Air Missile System (AGILE) (H)

Includes RDT&E funds to investigate alternative concepts for an advanced passive air-to-air missile system exploiting the latest technology to determine technical feasibility, financial acceptability, and operational effectiveness.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603306A Terminally Guided Projectiles (H)

Includes manpower authorizations and related costs as applicable. Includes RDT&E funds for the advanced development of different terminal homing techniques to accurately attack discrete, point, surface targets such as tanks, bunkers, and field fortifications, and large, high value, deep targets. Also provides advanced development funds for the projectile airframe upon which the terminal guidance system would be mounted, e.g., an 155 MM projectile. In addition, provides for development of a lightweight laser designator/rangefinder possessing the present G/VLLD and AN/TAS-4 capabilities in a 10 to 20 pound package system which would be suitable for light division use.Excludes military construction costs.

0603306F Defense Suppression Weapons - Advanced Technology (H)

RDT&E funds for advanced development and demonstration, through captive and free flight tests, of weapons and components of weapons which will damage or destroy radar air defense systems which threaten tactical aircraft. Future projects for advanced development and testing may include a weapon for longer ranges which is unaffected by primary radar shutdown. This effort leads into PE 0604302F, Defense Suppression Weapons Engineering Development. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603306N Advanced A/L Air-to-Surface Missile System

Includes RDT&E funds to develop and demonstrate alternative concepts in support of air-to-surface missile systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603307A Short Range Air Defense Self-Protection Weapon (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for development of a heliborne missile capability to defeat radar-controlled air defense weapons systems. This program encompasses development of an appropriate seeker and a target acquisition device. It is planned that these items will be used with an existing missile which will be appropriately modified. If possible, the Army desires that this system also provide a helicopter self-protection capability against an airborne threat. This is a candidate for a joint Army/Air Force development program.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603307F Air Base Operability Advanced Development

This program will focus, integrate, and control the planning and technology for development, test, and acquisition efforts directed towards providing an Air Force Air Base Operability System consisting of hardware, procedures, and techniques to sustain sortie generation capability in the event of air base attack. Maximum advantage of existing laboratory programs will be used to define and develop subsystem technologies. This program will cut across technical disciplines and integrate subsystems. Major thrusts will be directed towards near-term, mid-term, and far-term solutions. In addition, special and peculiar needs of various theaters of operation will be addressed, including those needs peculiar to the Rapid Deployment Forces.Excludes civilian and military manpower authorizations and their related costs.

0603307N Advanced Fuze Design (H)

Includes RDT&E funds to investigate alternative concepts of fuze design to increase effectiveness of air-to-air, air-to-ground weapons under varying conditions, including ECM environment.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603308A Army Space Systems Integration

Funds the development of hardware, software, procedures, and architectures to integrate space systems into the tactical and operational levels of warfare. Space systems include spacecraft; mission packages; ground stations; data links among spacecraft; mission or user terminals; launch systems; and directly related supporting infrastructure including space surveillance and battle management/command, control, communications, and computers.

0603308F Strategic Missile Modernization (H)

Funds system demonstration and validation efforts to determine feasibility and assessment of operability/productibility for modernization. Program includes demonstration and validation portion of Minuteman III Guidance Replacement Program Phase II.

0603308N Air-to-Surface/Air-to-Air Missile Technology

Includes RDT&E funds to demonstrate the system feasibility of those air-to-air missile subsystems (e.g., guidance, control, ordnance, propulsion) developed in the exploratory development program by conducting advanced technology demonstrations prior to any commitment for advanced or engineering development.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603309A Cannon-Launched Guided Projectile (CLGP) (H)

Includes RDT&E funds to develop a CLGP with a terminal homing capability that will acquire and home on point targets. The initial approach is an operational demonstration of the CLGP utilizing semiactive laser homing. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603309F Reinforced Grain Solid Rocket (H)

No definition available.

0603309N Shipboard Intermediate Range Combat System (SIRCS) (H)

System is a complete detection to kill integrated surface offensive and defensive Intermediate Range Combat System. All Navy ships are potential candidates. Since not all ships have the same mission requirements, the system is being developed using building block concepts and standard interfaces. Individual ship types would be configured with only the elements (building blocks) required for that type of ship to carry out its mission. The existing capabilities and growth possibilities of current intermediate range offensive and defensive systems represent the capability start point for this development. This program element supports development of the next generation of intermediate range combat capability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603310A Heliborne Missile - HELLFIRE (H)

Includes RDT&E funds to continue work by the Army, Navy, and Air Force which has established the technical feasibility of using laser designators to illuminate targets upon which ordnance fitted with laser seekers will home. To reduce developmental risk and to demonstrate system feasibility of a helicopter launched laser guided missile, the Army conducted a highly successful prototype flight test program using the HORNET (an off-the-shelf missile developed for the U.S. Air Force by North American Rockwell) modified with laser guidance, and is completing a two-phase military potential test. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603310F High Energy Solid Propulsion Rocket Motor (H)

No definition available.

0603310N Surface-to-Surface Missile Development

Includes RDT&E funds to provide direct support to the joint development by NATO countries of a second generation, anti-ship missile to be introduced in the post-1985 time frame. Feasibility studies and project definition efforts are planned in FY 1977-79 with a decision for full development to be made in 1980. Furthermore, the advanced technology of surface-to-surface missiles and for targeting surface-to-surface weapons will be contained in this program element. The systems involved have potential applicability to all surface ships, aircraft, and submarines capable of ASSM launch. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603311A PERSHING II (H)

The PERSHING II (PII) system is being developed in answer to SACEUR's expressed need for a land mobile, surface-to-surface missile system incorporating high accuracy and immediate responsiveness for the JCS/NATO Quick Reaction Alert role. The system's accuracy characteristics, together with the use of low yield warheads, will permit the required effectiveness to be achieved while at the same time reduce the anticipated collateral damage. As currently envisioned, PII will result from a product improvement of the fielded PERSHING system. It will use the same propulsion unit and ground support equipment and incorporate the latest technology in terminal guidance to provide the required accuracy. The program is in the final stages of advanced development. Test firings to demonstrate the accuracy of the guidance scheme are programmed for early FY 1978. The decision to continue into engineering development will be made after completion of the firing program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603311F Ballistic Missile Technology

Ballistic Missile Technology (BMT) develops and demonstrates fully integrated, synergistic technologies for new and existing strategic missile systems. Emphasis is on technologies which provide low cost, low maintenance, increase reliability, and increased performance and survivability. Demonstration of integrated technologies is essential to verify real world benefits/payoffs of the integrated systems and to reduce technology transition risk. Through BMT, the Air Force coordinates ICBM research and development efforts in various laboratories, performs technical tradeoffs, develops experimental hardware, and conducts ground and flight testing. The former Advanced Strategic Missile System, 6.3B advanced development program was restructured into this 6.3A advanced technology development program.

0603311N ASW Technology for Strategic Defense

Includes RDT&E funds for the development of various ASW surveillance technology projects which optimize the design and performance of undersea surveillance and tactical systems and their associated architecture. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603312A Non-Nuclear Warheads (H)

The objective of this program is to investigate methods of providing effective non-nuclear firepower for Army guided missiles and rockets against surface and air targets. Areas of effort are submunition release and dispersion, anti-armor munitions, anti-materiel munitions, and surface-to-air warheads. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603312F Advanced Concepts (H)

Classified program. Details will be granted on a strict need-to-know basis only.

0603312N Air-Launched/Surface-Launched Anti-Ship Missile (HARPOON) (H)

Includes RDT&E funds for development and testing to provide an air-to-surface and surface-to-surface missile for ship attack to provide both ships and aircraft with an effective anti-shipping capability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603313A Missile and Rocket Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Provides feasibility demonstrations of technology advancements in various missile and rocket system components, such as propulsion, guidance and control, airframe, nozzle structure, or warhead. Generally, two or more components will be tested together. Data needed on experimental prototypes in order to prepare a Required Operational Capability (ROC) for new missile and rocket systems may also be obtained. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603313F Missile and Rocket Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Provides feasibility demonstrations of technology advancements in various missile and rocket system components, such as propulsion, guidance and control, airframe, nozzle structure, or warhead. Generally, two or more components will be tested together. Data needed on experimental prototypes in order to prepare a Required Operational Capability (ROC) for new missile and rocket systems may also be obtained. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603313N Imaging Infrared Maverick (H)

Includes RDT&E funds for advanced development and testing of those technologies required to support engineering development of future air-to-ground, direct-fire, and short-range stand-off missiles. Developed technologies may be applied to improvement of current inventory weapons. Supporting technologies contained in this program element are integration of Laser MAVERICK into Navy/Marine Corps aircraft; and to define and develop weapon airframes and warheads to meet level of effort weapons requirements. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603314A Directed Energy

Includes civilian and military manpower authorizations and related costs as applicable. This program seeks expansion of the High Energy Laser (HEL) technology base, and exploration of potential use of the HEL in a weapon system for a variety of Army Mission Applications. The program is conducted in concert with the HEL programs of the Navy, Air Force, and the Advanced Research Projects Agency (ARPA). Advanced development prototypes for specific mission applications will be fabricated only after mission viability, system lethality, and technical feasibility have been established. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603314F Strategic Laser Systems Technology (H)

Includes all RDT&E funds to develop a ground based laser system for military applications in the late 1980s and includes investigation of other potentially promising technologies and basing modes to accomplish the mission. This program is complementary to the DARPA portion of the DOD Ground Based Laser Program. This PE contains all efforts to support the following tasks: Space based laser concept/system issue analysis, space laser technology development; ground based laser concept/system issue analysis, space laser technology development; and ground based laser technology development. This program will support a mid-1980s technology selection process for near-term and far-term military missions (technology validation prototype), and will support the potential initiation of engineering development in the late 1980s, with a mid-1990 IOC. This program will be executed by AFSC in conjunction with ARPA. The Strategic Laser Systems Technology Program technology efforts are coordinated with, but exclude the ARPA TRIAD (PE 0603605F) and laser technology efforts in PE 0602601F. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603314N TRIDENT System (H)

No definition available.

0603315A Target Missiles (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes development and evaluation of targets and target ancillary equipment required for realistic and cost effective target systems to test air defense weapon systems and to train air defense units and personnel. The targets must be capable of meeting present and future requirements for research and development system testing. Target ancillary equipment efforts will develop augmentation devices to allow sub-scale targets to appear as full-scale threats and fully exercise the capabilities of air defense systems.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603315F Advanced Short-Range, Air-to-Air Missile (ASRAAM) System Technology (H)

Includes RDT&E funds to allow the Air Force to investigate new and innovative approaches to short-range, air-to-air missiles and their major subsystems. This systems oriented program element will place special emphasis on reducing systems cost and burden of ownership and will be directed toward accomplishing specific system design, integration, and test of demonstrated subsystem component technology, such as guidance and control, warheads, fuzes, and rocket motors.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603315N RETRACT YELLOW

This program is of a higher classification. Further information is available in the office of the Chief of Naval Operations (OP-098).Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603316A Advanced Rocket Control System (H)

This is a classified program. Includes civilian and military manpower authorizations and related costs as applicable.

0603316N Advanced Air-to-Surface Missile (H)

Advanced Air-to-Surface Missile

0603317A Grass Blade (H)

Program content is SECRET,

0603317F Theater Ballistic Missile (H)

Includes R&D funds to be used for concept development and validation of a ballistic missile for in-theater use. This missile will be nuclear armed with multiple launch mode options, including ground mobile, fixed and air mobile.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603318A Army/Navy Area Surface-to-Air Missile (SAM) Technology (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to achieve more commonality between future Army and Navy, large, surface-to-air missile systems. The project will produce jointly-developed advanced technology and will prevent duplication between Services. Items to be considered are diode phase shifters for phased array radars and solid-state transmitters for active seeker guidance. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603318F Counter SUAWACS Technology Program (H)

Includes RDT&E funds to develop lethal and non-lethal alternatives to counter the projected SUAWACS threat. Alternatives to be examined include air-to-air guidance development, communications jamming, and electronic countermeasures. This program, formally called ASALM, will continue to examine integral rocket ramjet and solid propellant technologies.

0603318N Advanced Surface-to-Air Missile

Includes RDT&E funds to develop an advanced surface-to-air missile (ASAM) for use in the outer air battles region. Also included is a standard missile risk closure project. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603319A Conventional Airfield Attack Missile (CAAM) (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program will develop a fixed-base delivery system and a conventional warhead with runway penetrator submunitions designed for attacking Warsaw Pact main operating airfields within the first few minutes of the war, regardless of weather conditions. Initially, analysis and a technology demonstration of the warhead and runway penetrator submunitions will be conducted to determine feasibility and provide information to make estimates of mission effectiveness and systems costs. The fixed-base and launching concept will be designed to the extent that it will support a creditable evaluation of cost. The analysis will examine employment concepts, determine force structure implications, and examine the overall problem from a roles and missions standpoint. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603319F Airborne Laser Program (H)

This program element will design, build, and test an airborne weapon system to acquire, track and kill Theater Ballistic Missiles (TBMs) in their boost phase of flight. The Concept Design phase (FY94-FY97) awarded two competing contracts which were awarded in May 1994. The ABL Program Definition Risk Reduction (PDRR) phase will be conducted by a single contractor team who will build and test the ABL. The PDRR phase begins in November 1996 and culminates with a lethality demonstration against a boosting TBM. The PDRR phase will demonstrate all key technologies for a fully operational system, allowing the Air Force to advance to EMD in the FY 2003 time frame. Following EMD the program will transition to production to manufacture 5 new aircraft and retrofit the two R D aircraft (1 from PDRR and 1 from EMD) to the production configuration.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603319N NATO AAW Systems

Includes RDT&E funds to develop and test an AAW (Short Range) Weapon System that provides non-AAW escorts, aircraft carriers, and amphibious and auxiliary ships with surveillance, control, and weapon support functions tailored to counter the rapidly expanding anti-ship missile (ASM) threats at and within the horizon. These threat missiles include much smaller, faster, and more maneuverable ASMs operating at very low altitudes. The system will also be reconfigurable for integration with or implementation into more capable AAW cruisers and destroyers. This program is planned to be a NATO cooperative project providing an advanced AAW system for NFR 90 and other NATO ship classes. This program is structured under the guidelines set forth in the U. S. Naval Defense Initiative for joint definition and development of advanced weapons and combat systems. Related activities that will be closely coordinated include: - The Navy Airship (PE 0603268M); - Conventional Munitions (PE 0603609N); - AEGIS Weapon System Improvements (PE 0604307N); - AIM/RIM-7M Product Improvement Program (PE 0604354N); - CIWS (PHALANX) (PE 0604358N); - Self Defense Missile System Improvement (PE 0604361N); - 5

0603320A Corp Support Weapon System (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to develop an Army system that will replace LANCE in all its applications and provide conventional capability (using Assault Breaker Technology) to destroy/neutralize and delay 2nd echelon forces prior to their arrival in the central battle area. Excludes military construction costs which have not been completed because program currently is single-year effort, and all costs beyond the study effort.

0603320F Low Cost Anti-Radiation Seeker (H)

Includes funding for the RDT&E of the Lower Cost Seeker (LCS) which is a joint Navy/Air Force program to develop a lower cost replacement seeker for the current HARM seeker. The effort involves a new technology approach to simplify the seeker, yet return full HARM performance in a form and fit functional replacement. Program expectations are to incorporate LCS into HARM as a limited ECP in FY 89 procurement based on limited DT&E and concurrent with a scaled back OT&E.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603320N Low Cost Anti-Radiation Seeker

Includes RDT&E funds to support the design and development of an alternate reduced-cost, higher-reliability guidance section which meets or exceeds the operational requirements of the existing AGM-88A High-Speed Anti-Radiation Missile (HARM) guidance section. The program adapts technology derived from the Anti-Radiation Projectile (ARP) program and other advanced passive radio-frequency (RF) guidance technologies to evolving Navy and Air Force requirements for anti-radiation guided missiles (ARMs).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603321A Target Acquisition & Counter/Counter - Countermeasures (H)

Includes military and civilian manpower authorizations and related costs. The purpose of this program is to provide advanced development of Target Acquisition components and projected threat Countermeasures (CM). The three projects in this program are: (1) Special Purpose Detectors - The purpose of this project is to expedite the development of modern GSR's to solve critical surveillance and target acquisition deficiencies by providing: radar hardware from the technical base to the field forces for evaluation, the technical support to assist in the field evaluation by the troops and the advanced engineering to expedite transition of the hardware through FSED. (2) Anti-Radiation Missiles Countermeasures (ARM-CM) - The Army has fielded or has under development a variety of emitters which are susceptible to attack by location and tracking systems that use RF radiation of the emitter as a target signature. These emitters include air defense radars, countermortar/counterbattery radars, and tactical microwave and satellite communications terminals. The objectives of this program are to characterize and simulate known and projected threat missile systems and those which may be developed in response to US emitter and ARM-CM designs, to develop appropriate countermeasures, to provide laboratory and field test instrumentation, and to provide tri-Service data exchanges. Emphasis was shifted in 1984 to countering Soviet ARMS which are able to use navigation to accurately attack a radar by the infrequent updates provided by the radar's main-beam signals. (3) Technical Vulnerability Reduction - This project consists of two major thrusts; Development of accurate and thorough `total system` assessments on the mission effectiveness and combat survivability of Army materiel when it is employed in a realistic threat environment and the provision of specific system requirement guidance and technology investment recommendations; and ensuring that total system vulnerabilities are quantified and adequate alternatives (e.g., tactical or technical solutions) are available in a timely manner to respond to the emerging threat. These assessments are used to develop requirements for system developments and to identify gaps in technology programs. All system assessment deficiencies (including those resulting from threat updating) are collected and analyzed to determine whether a technical solution is warranted, as opposed to a tactical solution and then ensuring that this deficiency is included in the tech base investment strategy. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603321F Bell Weather (H)

This is a special access program. Access will be granted on a strict need-to-know basis only.

No manpower included.

0603321N Advanced Air-to-Air Missile (AAAM)

Includes RDT&E funds to support design, demonstration and validation of critical air-to-air missile technologies that will lead to Full Scale Engineering Development of a follow-on weapon to replace AIM-54C PHOENIX. AAAM is to be designed to meet 1990-2010 threat to USN in Outer Air Battle. Critical technologies to be evaluated include, multimode guidance, dual role, passive terminal guidance, integral rocket ramjet and pulsed solid rocket propulsion efforts during the DEMEVAL phase of this program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603322A TRACTOR CAGE

The contents of this program are classified and will be provided only to personnel with a valid need to know.

Excludes military construction costs, and manpower authorizations.

0603323A Light Weight Air Defense System (H)

Lightweight Air Defense System

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603324A Army Tactical Command and Control System (ATCCS) Experimentation Site (H)

Includes civilian and military manpower authorizations and related costs as applicable:

For support of testing new, high technology material and procedures in the environment of an infantry division. Some of such testing is included in developmental program elements.

0603325A Chemical Weapons Treaty Monitoring (H)

Includes civilian and military manpower authorizations and related costs as applicable. Identifies, develops, and demonstrates technology, material and procedures needed for effective monitoring of those activities permitted or required as well as underlined which are likely to be included in a chemical weapons treaty. Information developed under this program will also be used to provide technical support to the ongoing Geneva negotiations.

Excludes military construction costs which are included in appropriate management and support elements in this program.

Excludes costs of maintaining family housing. See PE 0808746A, Family Housing Maintenance.

0603326A Concepts Experimentation Program

Provides capability to conduct quick reaction experimentation for new concepts, technology and materiel. Experiments performed by TRADOC Battle Labs.

The Concepts Experimentation Program Support of Operational Testing is not a Test and Evaluation Program. It is used by TRADOC battlelabs and combat developers to help define materiel and operational requirements and to support Advanced Warfighting Experiments. Excludes military construction costs and manpower.

0603327A Air and Missile Defense Systems Engineering

Support interoperability systems engineering analysis and evaluation efforts. Ensure that the Army Theater Air and Missile Defense (TAMD) Family of Systems (FoS) develops an integrated capability for maximal operational effectiveness and acquisition efficiency. Excludes minor construction.

0603333F Unmanned Air Vehicle Dev/Demo

This program will develop and demonstrate technologies to support current and future unmanned air vehicle goals. Flight testing of unmanned air vehicle to demonstrate integration of critical technologies, autonomous ground operations, inter-vehicle communication, and multi-vehicle flight operations to complete end-to-end technology development and demonstration of mission utility.

0603353N Air-to-Ground Weapon Technology (H)

Includes RDT&E funds to provide for advanced development of new technology/equipment related to air-to-ground weapons, e.g., new types of warheads as state-of-the-art advances permit.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603358N Weaponizing (Prototypes)

Includes RDT&E funds to provide for advanced development of lightweight weapons hardware prototypes for smaller ships and crafts, such as fast patrol boats, surface effect ships, and hydrofoils. Hardware prototypes will be oriented toward demonstration of technological and economic feasibility rather than full compliance with many requirements essential to a full engineering development, thereby reducing risk prior to engineering development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603361N TOMAHAWK Cruise Missile (H)

Includes RDT&E funds to be used to develop a long-range cruise missile system with both nuclear armed land attack and conventionally armed anti-ship applications. TOMAHAWK is designed to fit submarine torpedo tubes and will be capable of being deployed from nuclear attack submarine and certain surface ship combatants. The anti-ship variant will provide the Navy with a missile having longer range (stand-off distance) and greater lethality against surface ships. Launched from mobile, sea-based platforms, the land attack variant will increase significantly the total capability of theater nuclear forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603362N Cruise Missile (H)

No definition available.

0603363F Armament Technology Integration (H)

Project 2718, Hypervelocity Missile, funds a concept demonstration of a missile system designed to kill a wide variety of vehicular targets, including armor. It provides RDT&E funds to conduct a joint ground launch demonstration with the Army and Marine Corps to include multiple missiles launched at multiple targets. This will be followed by an Air Force air-launched demo. Project 3254, Advanced Missile Technology Integration, will integrate emerging missile technologies for medium range missiles, then demonstrate their performance and payoff potential through hardware-in-the-loop simulations and limited flight tests.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in the program.

0603363N High-Speed, Anti-Radar Missile (HARM) (H)

Includes RDT&E funds for developing an anti-radar missile and aircraft avionics suit for detecting, identifying, locating, and destroying enemy radar threats.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603364F Short Range Attack Missile II (SRAM II) - Adv Dev (H)

Includes RDT&E funds for the development of a second generation short range attack missile to supplement then replace the decreasing SRAM inventory.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603364N Encapsulated HARPOON (H)

Includes RDT&E funds to adapt the HARPOON missile to permit its use as a submerged launch, stand-off, anti-surface ship weapon for existing and new construction SSNs. Efforts include the launch capsule and modification to the fire control and launcher systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603365F SPACE BIO TECH (H)

SPACE BIO TECH

0603366F Advanced Aircraft Gun (H)

NO DEFINITION AVAILABLE.

0603366N Task Force AAW Weapons Coordination (H)

Includes RDT&E funds for development of doctrine and hardware to coordinate, in real time, surface sensor and weapons against airborne threats. Principal thrust is to bring system integration engineering techniques to the task group level. Exploitation of AEGIS ship capabilities within a group of ships is a primary goal.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603367F Relocatable Target Capability Program (H)

RDT&E funds to provide the vehicle for an orderly development of Imprecisely Located Target/Relocatable Target (ILT/RT) sensors. This program will be used to identify, study and demonstrate technologies/techniques with potential application to the ILT/RT mission. Studies will include evaluation of carrier and weapon characteristics as well as the supporting C3 necessary to hold ILTs/RTs at risk.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603367N Sea Lance

Includes RDT&E funds to develop an effective, long-range, stand-off ASW weapon with a conventional warhead for attack submarines. The weapon will complement the detection and localization capabilities of the AN/BOQ-5 sonar and will deliver a high performance torpedo payload to the target position out to convergence zone ranges.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603368F Air Defense Battle Management Technology (H)

Develops and demonstrates technologies for managing intercept and negation of bomber and cruise missile threats to North America. Studies and feasibility demonstrations will address individual and system level (North American perspective) capabilities for application to systems deployable in the same time frame as ballistic missile defense systems (developed by the Strategic Defense Initiative program). Principal objective of this program is to provide technologies which can extend the tactical warning/attack assessment command and control structure to provide integrated management of combat and support forces engaging atmospheric threats.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0603368N Surface-Launched, Modular Guidance Glide Bomb Technology (H)

Includes RDT&E funds to conduct a study to identify options for adopting MGGB technology to surface-launched missile delivery systems. The objective is to provide an offensive capability against land targets with surface-launched missiles using air-delivered MGGB technology, and a secondary anti-ship capability. The study will address requirements for data links, various types of fuzing and guidance alternatives, and third-party illumination or surveillance of targets. While HARPOON will remain the primary, all-weather, anti-ship missile, missile-delivered MGGB would be used as secondary capability for sink-kill after achieving a firepower kill with HARPOON and to strike hard targets ashore, which HARPOON cannot do.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603369F Cruise Missile Engagement Systems Technology (H)

Develops and demonstrates technologies for intercept and destruction of bomber and cruise missile threats to North America. Studies and feasibility demonstrations will address individual and system level capabilities of alternative weapons and platforms for long-range, rapid, and repeated engagements (over a large battle area) of threats to North America. Will concentrate on systems deployable in the same time frame as ballistic missile defense systems (developed by the Strategic Defense Initiative program). Technologies will address the unique problems of interception and destruction of bombers and cruise missiles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0603369N Medium Range Air-to-Surface Missile

Includes RDT&E funding to develop and demonstrate a standoff missile system for joint service utilization. The missile will be characterized by high survivability, stand-off ranges greater than 100 NM, and man-in-the-loop for tactical flexibility.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603370F Advanced Medium-Range, Air-to-Air Missile (AMRAAM) (H)

Includes RDT&E funds to develop a SPARROW follow-on missile of significantly improved performance, operational utility, and combat effectiveness. This joint Air Force/Navy program is funded by both Services to provide a common air-to-air missile compatible with the F-14, F-15, F-16, and F-18. The development is guided by the Mission Element Need Statement (MENS) and the Joint Service Operational Requirement (JSOR).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603370N Beyond Visual Range, Air-to-Air Missile (BVRAAM) (H)

Includes RDT&E funds to provide the Navy deputy program manager with funding for Navy-peculiar study analysis and test requirements development. This program is a joint Air Force/Navy development with the Air Force serving as the Executive Service. All development funding is contained in an Air Force program element. This weapon is being developed as a replacement for the SPARROW series for use on the F-14, F-15, F-16, and F-18 aircraft in the 1980s.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603371N TRIDENT II Missile System

Includes RDT&E funds to develop a larger TRIDENT II missile system with greater range/payload capability, improved accuracy and compatible with the TRIDENT submarine.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603381N NONE (H)

NONE

0603382N Advanced Combat Systems Technology

This program develops techniques for more accurate and timely threat data exchange to increase the AAW Coordinator's ability to manage the air battle. Includes modifications to link protocol and doctrine and to Battle Group unit Combat Direction Systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603384BP Chemical and Biological Defense Program - Advanced Development

Includes all advanced development efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

0603392A Anti-Satellite Weapon (ASAT)

Includes RDT&E funds and civilian and military manpower and related costs for a land based kinetic missile to deter, deny and negate threat satellites.

Excludes military construction costs which are included in appropriate management and support elements in this

0603392D ASAT

No definition available.

0603392N Anti-Satellite Systems

Includes RDT&E funds for the development of Navy anti-satellite systems.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603393A TRACTOR TRAILER

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list. Excludes military construction costs.

0603400D8Z Joint Unmanned Combat Air Systems (J-UCAS) Advanced Technology Development and Risk Reduction

The Joint Unmanned Combat Air Systems (J-UCAS) program is a joint DARPA, Air Force, and Navy effort to demonstrate the technical feasibility, military utility and operational value for a networked system of high performance, weaponized unmanned air vehicles to effectively and affordably prosecute 21st century combat missions, including Suppression of Enemy Air Defenses (SEAD), surveillance, and precision strike within the emerging global command and control architecture. Ongoing efforts with the Boeing X-45A technology demonstrator, as well as the Northrop Grumman X-47A demonstrator, are being used to reduce the risk of the J-UCAS concepts. Boeing and Northrop Grumman are concurrently developing the next generation of vehicles (the X-45C and X-47B, respectively) to demonstrate the military utility and operational value of the J-UCAS concept. Control systems and sensors from various contractors will be developed and demonstrated as part of the J-UCAS effort.

0603401A Satellite Communications (H)

No definition available.

0603401F Advanced Spacecraft Technology

Defines, develops and demonstrates new or improved space vehicle subsystem concepts or prototypes. Primary goals are to increase satellite survivability, autonomy, reliability, performance and lifetime. Secondary goals are to accomplish primary goals with lighter, lower power, less complex, more economical subsystems than currently exist. Provides military space programs with fully developed and proven subsystems to advance space program capabilities while minimizing costs, schedule performance risks. Provides advanced space technology planning through the Military Space Systems Technology Model. Excludes military and civilian manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603401N Navigation Satellite System

Includes RDT&E funds to advance the technology/capabilities for military space navigation systems. Current project is to improve the utility and viability of the operational TRANSIT system and to conduct experiments for furthering technology for the definition of a future Defense Navigation Satellite system. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603402F Space Test Program (SPACE)

Includes RDT&E funds for the test and evaluation of advanced development equipments and certain operational spacecraft contributing to new or improved DoD space systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603402N Naval Special Warfare (H)

Provides a remote airborne sensor system to measure water depths, soil trafficability, and oceanographic/meteorological parameters affecting amphibious landings. System will also detect/locate mines and man-made obstacles. Will provide wider range of landing beach selection and replace slow surveys presently done by UDT teams and eliminate associated personnel hazards.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603403A NAVSTAR Global Positioning System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop, test, and evaluate a family of user equipment which, when used in conjunction with a satellite system, will provide precise position location and navigation for a wide variety of users. Users will include individual soldiers, ground and marine vehicles, and fixed and rotary wing aircraft. The DNSS will provide a DoD position fixing and navigation system capable of furnishing worldwide, three dimensional position and velocity with very high accuracy in real time. This program is performed in-house and on contract under the supervision of a number of major R&D activities within the U.S. Army Materiel Development and Readiness Command. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603403F Aerospace Research (ARSP) (H)

No definition available.

0603403N Combat Systems Development/Support Requirements (H)

Provides RDT&E funds to develop combat systems, weapon systems and propulsion improvements for follow-on DDGX Class ships. This program will provide for upgrading DDGX Class ships to take advantage of maturing technology and equipment developed elsewhere. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603404F Satellite Balloons and Rockets (H)

No definition available.

0603405F Large Solid Propellant Motor (H)

No definition available.

0603406F Adv Mil Spaceflight Tech (H)

Adv Mil Spaceflight Tech

0603407F Space Objective Surveillance, Tracking and Identification (H)

No definition available.

0603408F Advanced Liquid Rocket Technology (H)

No definition available.

0603409F Defense Subsystem Development and Demonstration (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603410F Space Systems Environmental Interactions Technology

These RDT&E funds will be used to perform space environmental simulation testing. Computer code design tools will be prepared and validated. Space system environmental effects Military Standard for design will be developed. Interactions measurement payload will be defined/developed for flight on the Shuttle/IUS and large space systems. Engineering data analysis/interpretation will provide quantitative data for Space System Military Standard design/test documents. A charge control system will be developed for flight test on the shuttle.

Excludes civilian and military manpower and military construction cost which are included in appropriate management and support elements in this program.

0603411F Space Shuttle (H)

Includes RDT E funds for the contractual effort managed by the Space and Missile Systems Organization of the Air Force Systems Command. Funds may be used for supplies and equipment peculiar to the program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603413F Program 626 (H)

No definition available.

0603414F Space Test Electric Propulsion (H)

No definition available.

0603415F Space Power Unit (H)

No definition available.

0603417F Advanced Solar Turbo Electric Concept (H)

No definition available.

0603418F DYNASOAR (H)

No definition available.

0603419F GEMINI (H)

No definition available.

0603420F Program 706 (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603421F NAVSTAR Global Positioning System III

Includes RDT E funds to support the development of the Global Positioning System (GPS) III as the next generation GPS program. GPS III will utilize satellites to allow system users to determine continuous, precise, three-dimensional position and velocity data, and precise time data. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603424F Cruise Missile Surveillance Technology (H)

Includes RDT E funds to develop and demonstrate advanced, space-based cruise missile surveillance sensors and system components. This program will explore radar, infrared, and optical technologies for application to cruise missile detection. Selected technologies will be transitioned from laboratory development to system concept demonstration, to provide a confident basis for future full scale development decisions. In addition, this program will provide the real time mission planning and data analysis for the Teal Ruby program. Teal Ruby is a joint Air Force and DARPA program that will provide the initial demonstration of a space-based infrared sensor to detect aircraft and cruise missiles. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603425F Advanced Warning System (H)

RDT E funds to support design and development of a survivable first generation improved performance space based infrared mosaic sensor satellite network to provide high confidence strategic missile warning and assessment of the nature of an attack against the United States. The satellites will be survivable in the face of high energy laser and collateral nuclear weapons effects. Extensive on-board data processing will permit design of a data network that will transmit data directly to the NCA even in the presence of electronic jamming, nuclear scintillation effects, or sabotage against ground communications links. Excludes civilian and military manpower and their related costs.

0603426F NONE (H)

NONE

0603428F Space Subsystems Technology

Beginning in FY92, this PE was restructured into a 6.3A advanced technology development program (based on the 2 Nov 90 ADM for Space Based Wide Area Surveillance). The PE includes efforts to identify and quantify the space environment impact on surveillance and technology development for space phased array and signal processing. Technologies to be developed include algorithms for signal processing, sensor components, and experimental payload development and integration. Key experiments will integrate radar and infrared technologies to provide an understanding of the synergistic advantages and the requirements/effects on the many spacecraft subsystems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603429F Warning Information Correlation (H)

Includes RDT&E funds to provide analyses, research, and development to enhance tactical warning and attack characterization capabilities. The goal is to ensure timely warning and to furnish additional flexibility through increased decision time, additional options, and earlier availability of highly credible, easily understood information. Activities include studies of both existing and future missile surveillance and Nuclear Detonation (NUDET) detection systems to develop operational procedures and improvements that will optimize their contribution to tactical warning and attack characterization. Software is developed for the Command Center Processing and Display System (CCPDS) that will correlate and integrate the information from various sensors to produce a single common display at four national command centers (National Military Command Center, Alternate National Military Command Center, Strategic Air Command (SAC), and North American Air Defense Command). Software simulators are developed for the missile surveillance radars, the NUDET sensors, and the attack characterization function itself. These simulators, in conjunction with the one already available for the Defense Support Program (DSP), are used to develop and refine the Target Class Assessment (TCA) software using several realistic attack scenarios. Later the simulators will be abbreviated to provide easy-to-use training and exercise capability for the command centers. In the near future there will be seven sensor systems (DSP, Ballistic Missile Early Warning System (BMEWS), COBRA DANE, PAVE PAWS, FPS-85, SAFEGUARD Perimeter Acquisition Radar, and Integrated Operational NUDET Detection System), and command center personnel will not be able to read and interpret the data in real time. During an attack, the TCA algorithm will combine and correlate the data from the sensors with data on targets and produce an output that efficiently describes the nature of the attack. The present software for the CCPDS was designed for tactical warning and is entirely adequate for that purpose. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management support elements in this program.

0603430F Advanced EHF MILSATCOM (SPACE)

Acquires the follow-on to the Milstar system which provides survivable, jam-resistant, worldwide, secure communications for strategic and tactical warfighters.

0603431F Space Communications (H)

Includes RDT E funds to provide communications to the National Command Authorities (NCA) and the Commander in Chiefs (CINCs) for the command and control of the Single Integrated Operation Plan (SIOP) forces throughout all phases of a general or limited war. The effectiveness with which our SIOP forces can be employed will be greatly enhanced by survivable global communications which permit continual force direction, internetting among the CINCs and Advanced Airborne Command Posts (AABNCPs), and two-way communications with the strike force. Present or programmed systems do not provide this capability; communications satellites offer the potential to satisfy this critical requirement. The Advanced Space Communications Program develops the technology base needed to implement survivable satellite communications that can be deployed in the mid-1980s and evolve through the early 1990s. The projects are: Project 1227, Terminal Segment Technology, will develop and demonstrate advanced airborne terminal subsystems and techniques to ensure force element compatibility with increased satellite capabilities; Project 2028, Space Segment Technology, will develop and demonstrate techniques, components and subsystems to enhance the electromagnetic and physical survivability of DoD communications satellites in global employment; and Project 2029, systems analyses/demonstrations, accomplishes preliminary system analyses from which future airborne, ground, and space requisite technologies can be identified. A preliminary concentration of these systems analyses will be future military satellite communications system solutions for the strategic and tactical/mobile forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603432F Polar MILSATCOM (SPACE)

Acquires MILSATCOM which provides northern latitude satellite communications and serves as an interoperable adjunct to the Milstar system.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603433F Defense Satellite Communications System Replenishment

Includes demonstration and validation efforts to support development of a follow-on satellite to the current DSCS III. The DSCS Replenishment program will provide super high frequency (SHF) MILSATCOM service. DSCS-R will extend the current DSCS III service, provide evolutionary changes to DSCS III design, and increase support to the small tactical and mobile users.

0603434F National Polar-orbiting Operational Environmental Satellite Sys (SPACE) - Dem/Val

Includes demonstration and validation development efforts to support the DoD/DoC/NASA converged weather satellite program directed by Presidential Decision Directive NSTC-2, 8 May 1994. NPOESS will be a single national program for satisfying both civilian and military operational requirements for visible and infrared cloud imagery and other meteorological, oceanographic, and solar-geophysical information to effectively employ weapon systems and to protect national resources. This program is the follow-on satellite to DoD's current Defense Meteorological Satellite Program (DMSP) Block 5D-3 design.

0603435F Integrated Operational NUDET Detection System (H)

Includes RDT E funds for advanced development program to develop an integrated system for improved nuclear-burst detection and location using a combination of sensors on satellites and dedicated readout terminals. The IONDS will be designed to survive so that it can provide accurate damage assessment during trans- attack and post- attack periods with a minimum of data loss to nuclear detonations. This program will be based on the technology developed under PE 0603424F, Missile Surveillance Technology, through FYTQ; in this program element during FY 1977; and in PE 0102433F, Missile Operational NUDETS Detection System, thereafter. The IONDS is being developed to satisfy both requirements of the National Command Authority and the Unified/Specified Commanders. Excludes civilian and military and related costs which are included in appropriate management and support.

0603436F Transformational Wideband MILSATCOM

Activity to implement PDM IV direction to transform the Advanced Wideband [MILSATCOM] System (PEs 63845F and 33602F) via an accelerated schedule and given capabilities such as laser communications and additional protection for tactical users (all within the emerging Transformational Communications Architecture study).

0603437F HAVE DJINN (H)

This is a special access program. Details available on a need-to-know basis.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603438F Space Control Technology

This program element supports a range of critical planning, developing and prototyping activities included in the Space Control mission area. It provides manpower authorizations, support equipment, training, modeling and simulation, systems engineering, prototyping, training, BM/C4I requirements, and other costs associated with the Space Control mission. The types of Space Control activities accomplished by this program element include protection, prevention, negation, space surveillance, and supporting battle management, command, control, communications, computers and intelligence (BM/C4I). Included are active and passive defensive actions to protect US and friendly space-systems assets (including satellites, communications links, and supporting ground systems), resources, and operations from enemy attempts to negate or interfere. Also included are efforts to prevent adversary's ability to use U.S. space systems and services for purposes hostile to U.S. national security interests. This program element also supports negation activities which may include means to disrupt, deny, degrade or destroy an adversary's space systems, or the information they provide, which may be used for purposes hostile to U.S. National Security interests. Surveillance and battle management C4I as they relate to monitoring, detecting, identify, tracking, assessing, verifying, categorizing, and characterizing objects and events in space for use in the Space Control mission area are also included in this Program Element.

0603439F Advanced Space Application Program (H)

Includes RDT E funds for the Advanced Space Applications Program which will develop systems that provide for global military operations without the need for overseas basing. Objectives of these systems are to provide multiple mission support and integrated command and control to force commanders during various levels of hostilities. Applications are divided into two areas: Use of IR techniques for detection of enemy systems; and use of space-based radars for multiple mission support. Starting in FY 1978, this program will perform the following IR related tasks: Gather target measurements, particularly in the auroral zone, to determine the structure of the radiated signal for use in detailed sensor design; develop a system concept; develop data processing algorithms; and develop a flight-qualified sensor. Also starting in FY 1978, space-based radar tasks will be performed as follows: Define a system concept; institute a limited technology effort for critical subsystems; and conduct a prototype demonstration. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603440F Brilliant Eyes

Includes resources to support research, development, procurement, and support of a space-based infrared sensor system capable of surveillance and tracking to support multiple missions, including Ballistic Missile Defense, Space Surveillance and Tactical Warning/Attack Assessment.

0603441F Space Based Infrared Architecture (SPACE) - Dem/Val

Includes demonstration and validation development efforts to support the Space and Missile tracking System flight demonstration system which will prove critical technology and processing for use of Low Earth Orbit infrared satellites. Also included is a flight experiment, Cobra Brass, designed to answer questions on multi-spectral utility and correct selection of medium wave infrared bands.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603444F Maui Space Surveillance System (MSSS)

This program element funds the Maui Space Surveillance System (MSSS), a space surveillance research site atop Haleakala, Maui, Hawaii. The existing sensors include a 0.6 meter Laser Beam Director, 0.8 meter Beam Director/Tracker, 1.2 meter twin telescopes, 1.6 meter telescope, and 3.7 meter Advanced Electro-Optical System (AEOS). AEOS capabilities include a Radiometer, Long-Wave Infrared Imager, Visible Imager, and Adaptive Optics System. AEOS will optimize MSSS research and development capabilities, as well as improve the quality of space images taken from the ground. In addition to serving as a research and development facility MSSS will also serve in a contributing sensor role providing data to Air Force Space Command (AFSPC) and other customers, as well as visiting program asset for the Air Force Research Laboratory (AFRL). These activities were previously funded in the SPACETRACK Program Element (0305910F). Excludes military and civilian manpower and their related costs, and military construction costs which are included in appropriate management and support elements in this program.

0603450F Human Effectiveness Advanced Development

This program develops and demonstrates technologies to enhance human performance and effectiveness and enable the aerospace force. State-of-the-art advances are made to train personnel, protect and sustain warfighters, and improve human interfaces with weapon systems. Crew system interface technologies and information operations technologies are developed and demonstrated to promote effective decision-making, control, and execution in time-stressed operational environments. Advanced operator interface technologies are developed and demonstrated for multi-functional helmet-mounted displays and night vision devices. Logistics readiness and sustainment technologies that will protect the force, enhance logistics, and improve the design, deployability, performance, and support of current and future weapon systems are developed and demonstrated. Distributed mission training technologies are developed and demonstrated to advance training, simulation, and mission rehearsal. Directed energy protective technologies are developed and demonstrated to advance technologies for laser eye protection and to assure the safety of personnel involved with test, deployment, and operation of high energy laser weapons and systems.

0603451N Tactical Space Operations

Includes RDT&E funds for engineering development of tactical equipment, both receiving and processing, to exploit space systems for tactically useful data. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603452F Very High Speed Integrated Circuits (H)

Includes RDT&E funds to support advanced development of Very High Speed Integrated Circuits (VHSIC) as part of the DOD VHSIC effort. Large scale, high speed integrated circuits will be designed, fabricated, tested. The state of the art integrated circuits will be demonstrated in a subsystem or subsystems to be mutually agreed upon by the DOD and the contractor(s). Further, integrated circuits representing a jump in the state of the art will be designed, fabricated and tested. This is intended to lead to use of VHSICs in military systems approximately five years earlier than would be the case if this Tri-Service effort were not done.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Also excluded is exploratory development work in this effort.

0603452N NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603453F Nuclear Systems Development (H)

Allows for an advanced development program at AFWL in nuclear hardening of AF Systems and nuclear weapon safety and security (surety). This effort would consist of four projects covering survivability of aeronautical and missile systems, ground based systems, space systems and nuclear weapons surety. This effort provides the technology necessary to support AFR 80-28, Management of the Air Force Systems Survivability Program. It also supports the policy outlined in DODI 4245.4, Acquisition of Nuclear Survivable Systems, which states: nuclear survivability and hardness features shall be included in the design, acquisition, and operation of major and nonmajor systems that must perform critical missions in nuclear conflicts. Technology is developed in the following areas: Aeronautical and Missile Systems Survivability; EMP Specifications and Standards; Hardness Maintenance Ground Based Systems Survivability; Space and C3 Systems Survivability; Nuclear Weapons Surety and Safety. Excludes civilian and military manpower authorizations and military construction costs which are included in appropriate management and support elements in this program.

0603454F Nondestructive Inspection Dev (H)

Nondestructive Inspection Dev

0603500F Multi-disciplinary Advanced Development Space Technology

TBD

0603500N Surface and Shallow Water Mine Countermeasures (H)

Includes RDT&E funding for reconnaissance/detection of mines and obstacles in the shallow water area (80` of sea water up to the craft landing zone), and neutralization of these mines and obstacles as well as the marking and clearing lane navigation through the breached areas.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. SWMCM has been transferred from PE 0603502N (Surface Mine Countermeasures).

0603501N Reactor Propulsion Plants

Includes RDT&E funds for development of advanced nuclear propulsion plants for submarines. These advanced plants will provide for increased performance, endurance, reliability and maintainability. Selected projects test and evaluate new concepts.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603502N Surface and Shallow Water Mine Countermeasures

Includes RDT&E funds to provide for surface mine countermeasures systems as follows: provide a surface ship minehunting and neutralization system capable of neutralizing moored or bottom mines. Provide a buried minehunting system. Provide a system to counter the pressure combination influence bottom mine.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0603503N Acoustic Communications

Contains RDT&E resources to support the DARPA/Navy Advanced Conformal Submarine Acoustic Sensor program. The objective of this program is the exploitation of the maximum possible submarine hull area as an acoustic antenna.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603504N Advanced Submarine Combat Systems Development

Includes RDT&E funds to provide continuing efforts to upgrade existing sonar systems by the evolutionary building block approach. Primary emphasis is on upgrading existing subsystems and the development of new subsystems to improve the operational capability of existing baseline systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603505N Advanced Surface Ship Sonar (H)

No definition available.

0603506N Surface Ship Torpedo Defense

Includes RDT&E funds to develop:An effective means for the countering of enemy torpedo attacks. The system which evolves from this development effort will provide the capability to counter sophisticated, anti-ship torpedoes of the straight/pattern running and wake/acoustic homing types.The system will provide a high degree of survivability for surface ASW-capable ships against torpedo attack. The system now in development will provide detection, classification, and countermeasures capability against enemy torpedoes. Included in the system are acoustic receivers, threat recognition processors, countermeasure devices and associated launchers, and torpedo countermeasures.Excludes civilian and military manpower and their related costs and military construction cost which are included in appropriate management and support elements in this program.

0603507N ASW Ship Integrated Combat Systems (H)

No definition available.

0603508N Surface Ship & Submarine HM&E Advanced Technology

This program element provides the development of affordable surface ship and submarine hull, mechanical, and electrical system core technology demonstrations that contribute to meeting top joint warfare capability established by the Joint Chiefs of Staff. This program is budgeted within the Advanced Technology Development budget activity because it encompasses development, simulation, and experimental testing of prototype hardware to validate technological feasibility and or concept of operations to reduce risk. Advanced Ship and Submarine HM&E technology improvements are continually developed and demonstrated for systems in support of present and future surface ship and submarine platforms. This PE demonstrates technology that has been explored for system feasibility at applied research level, primarily in PE 0602121N, and focuses on system-level development and demonstration for transition to Engineering Development budget activity or acquisition programs.

0603509N Shipboard Information Transfer System

Includes RDT&E funds for the development of techniques and computer systems to permit cost savings/time savings in new ship design and construction.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603510N Advanced Surface Craft (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603511N Air Control

Includes military manpower and related costs and RDT&E funds to develop systems that will provide precision control of aircraft in the tactical, as well as approach and landing, environments.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603512N Carrier Systems Development

Includes RDT&E funds to develop all equipment necessary for aircraft operations aboard ships.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603513N Shipboard System Component Development

Includes RDT&E funds for the development of hull, machinery, and ancillary system components for ships and boats.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603514N Ship Combat Survivability

Includes RDT&E funds for advanced development of equipment systems, engineering data, and full scale weapons effect simulations that will provide protection of ships and their embarked personnel from conventional, nuclear, chemical, or biological weapons effects.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603515N Advanced Identification Techniques (Radar Techniques)

Includes RDT&E funding supporting development of a means of positive identification of aircraft to permit the full exploitation of other weapons systems capability and accomplish the development work necessary to provide the military usefulness, technical feasibility, operational feasibility, and financial acceptability of an advanced IFF system.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603516N Radar Surveillance Equipment

Includes RDT&E funds to provide for development of ECCM techniques and signal incoherent processing techniques. This program element will initiate hardware development for fleet introduction, provide an ECCM test and evaluation capability, and develop an ECCM radar suit capable of extended operations in a dense ECM environment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603517N High Performance Underwater Vehicles (H)

Includes RDT&E funds to build and test new concepts in high performance submerged shapes which have been examined in small model experiments by Naval Sea Systems Command and the Advanced Research Projects Agency. This program element will evaluate the potential validity and practicality of extrapolating small, high-performance model technology to larger underwater vehicles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603518N Advanced Navigation Development (H)

Includes RDT&E funds for a program to develop and evaluate advanced development model navigation equipment and systems. Current project is to conduct advanced development of a ring laser gyro navigator.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603519N Advanced Command Data Systems

Includes RDT&E funds to support the introduction into various combat systems the new Standard General Purpose Digital Computer (AN/UYK-7); also includes funds to integrate computer-based command and control systems that presently stand alone.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603520N Advanced Communications

Includes RDT&E funds for a program to develop, test, and evaluate advanced communications systems and techniques. Projects included are DF resistant HF communication, ships advanced communications, broadcast error control, central time and frequency, HF radio digital data communications, amphibious warfare communications, MF/HF shore antenna, broadcast monitor control ship electromagnetic radiation, and ultra reliable RF terminal equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603521N Surface Electronics Warfare

Includes RDT&E funds to provide advanced development of electronic countermeasure equipment and techniques to counter Soviet anti-ship missiles. Included in this element are developments of the Ship Advanced EW (SHORTSTOP), radar cross-section measurement of ships at low view angle and high frequencies, ECM equipment components, and a consolidated deception/jamming shipboard ECM system.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603522N Submarine Arctic Warfare Support Equipment Program

Includes RDT&E funds to investigate the feasibility of a number of techniques and associated devices/equipments, using the latest advances in technology, to develop submarine reconnaissance systems that will support future national and tactical surveillance requirements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603523N Small Waterplane Area Twin Hull Ship Development

Included RDT&E funds for advanced development of Small Waterplane Area Twin Hull (SWATH) ship.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603524N Submarine Combat Systems Development

Project S1346-AS Advanced Submarine Combat Systems (ADV) -- Contains RDT&E funds for competitive advanced development (including mission analysis and concept definition) associated with submarine combat control systems for the 1980s attack submarine and subsequent designs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603525N PILOT FISH

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (Op-980).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603526N Advanced Software and Computing Technology

Includes RDT&E funds to provide for the advanced development and demonstration of promising methods, techniques, and tools to improve management of software development and enhance cost-effectiveness of computing systems in Navy applications.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603527N RETRACT LARCH

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (Op-980).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603528N Non-Acoustic Anti-Submarine Warfare (ASW)

Includes RDT&E funds to investigate and develop nonacoustic methods of detecting and countering the submarine threat. Improvements in the quieting of submarines have added new impetus to efforts to exploit observable nonacoustic signatures of these ships. There are a number of candidate phenomena that offer the potential as either antisubmarine search, localization, or weapon (i.e., torpedo) guidance sensors. This RDT&E program will investigate the underlying causes of these phenomena and identify the technological feasibility of exploiting them in an operational environment. The goal of this effort is to improve the capabilities of air, surface, and submarine AWS sensors against the submarine threat in all acoustic environments. Equally important is the goal of improved target acquisition and kill characteristics of antisubmarine torpedoes.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603529N Advanced ASW Target

Includes RDT&E funds to develop an advanced, high-performance, underwater, mobile target for use in fleet ASW training exercises and for the operational evaluation of the MK XX torpedo (advanced lightweight torpedo) and the MK 48 torpedo weapons system improvement program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603530N Over-the-Horizon Targeting

Includes RDT&E,Navy funds to provide operational capabilities to detect, classify, and target medium and long-range over-the-horizon weapons from submarines and surface combatants.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603531N HY 130 Steel (New SSN Material)

Includes RDT&E funds to provide a certified HY 130 steel for construction of combatant submarine hulls which will allow for smaller size ships, greater speed, deeper depth, greater safety, or a combination thereof.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603532N Ship Systems Engineering Standards

Includes RDT&E funds for the development of Ship Systems Engineering Standards (SSES), an initiative designed to effect improvements in the Navy ship design and construction process. The current process is to design and construct the platform (hull) and payload (combat system) as an integral unit. The SSES process will enable the payload and platform to be independently designed and constructed in a concurrent manner. The SSES design and construction process will be based on utilization of the Variable Payload Ship (VPS) concept of physical and functional separation of the platform and its payload.

The product of the SSES Program will not be a system but rather a set of comprehensive ship design standards and the guidelines for application of these standards to new ship design and construction. It will be the purpose of the SSES design standards to implement the Variable Payload Ship (VPS) concept by assuring successful integration of payload and platform. This will allow concurrency during design and construction and will allow payload capabilities to be more readily matched to the platform's mission at any given point in time, and thus enhance the effectiveness and adaptability of the Navy surface fleet.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603534N Surface Effect Ships (H)

Includes RDT&E funds for the development of Surface Effect Ships (SES) capable of speeds of 80-100 knots. Two 100-ton test craft are currently being tested. Preliminary design of 3000-ton ocean going prototype is complete. Contract has been awarded for detailed design construction and testing.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603535N SEA BASS

This program is of a higher classification. Further information is available in the Office of Naval Research (ONR 100G).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603536A Army Standoff Jammer Suppression System (H)

NONE AVAILABLE

0603536N RETRACT JUNIPER

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (OP-980).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603537N RETRACT SILVER

Details of this project are of a higher classification. For information contact X51640, OP-090J.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603538N BLUE MAIL (H)

No definition available.

0603539N RETRACT AMBER

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (OP-095M).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603540N Diesel Electric Submarine

Includes RDT&E funds for investigation of various aspects of non-nuclear submarine acquisition (i.e. projected impact on force-levels, surveys of applicable U.S. and foreign technology and study of possible non-diesel propulsion systems).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603541N Nuclear Electronic Power Plants (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603542N Radiological Control

Includes RDT&E funds to improve personnel protection from exposure to intrinsic radiation from nuclear weapon systems and to develop better instruments for measurement and prevention of exposure to radiation.

Radiological Controls. Provides for improvement to nuclear weapons intrinsic radiation (gamma and neutron) shielding calculations, mixed field (neutron and gamma) dosimetry and in neutron measurement. The objective is to develop less costly and more effective integral shielding for better personnel protection and safety. Improvements in personnel dosimetry and neutron measurement is also a major emphasis (replaces work performed in 0603571N).

Radiac Development. Develops new highly reliable, more easily calibrated, easy to care and maintain, light weight and modern radiac instruments in order to improve the effectiveness of radiation safety, to make instruments simpler to use, and to reduce life cycle support costs. The ultimate goal is to replace old, bulky, costly to repair, unreliable and obsolete instrumentation with multifunction radiac equipment that can be automatically calibrated at greatly reduced cost. Radiac equipment is provided for support of all Navy Radiological Control Programs afloat and ashore (replaces work performed in 0605862N).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603543N Carrier Missions Study (H)

No definition available.

0603549N LINK CEDAR (H)

Details are of a higher classification. For further information contact Op-090J, X56755. Excludes manpower and related costs.

0603550N LINK DOGWOOD

Details are of a higher classification. For further information contact Op-090J, X56755.

Excludes manpower and associated costs.

0603551N LINK SAKI (H)

Details of this program are of a higher classification and of limited access. For further information, contact the Office of the Chief of Naval Operations (OP-08J).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603553N Surface ASW

Includes RDT&E funds to develop:

Significant subsystem improvements for both operational and developmental surface ship acoustic sensors. Near-term emphasis will be directed toward the critical performance areas of rapid localization of passively acquired targets and automatic detection and classification of threat submarines. A conformed array which will significantly increase the figure of merit of SQS-53 Sonars and a low frequency active adjunct to the SQR-19 TACTAS are also being developed.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603554N SS()N

Includes support for preliminary design studies of a high performance, cost effective, although not necessarily smaller SSBN to complement TRIDENT.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603555N Sea Control and Littoral Warfare Technology Demonstration

Includes RDT&E funds for demonstration of advanced technologies with potential application to mine/countermine warfare, shallow-water antisubmarine warfare, and semiautonomous undersea vehicles. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603559N SSGN Conversion

Includes RDT&E funds for SSGN conversion design program.

0603560N Submarine Hull Array Development - Adv Dev

Includes RDT&E resources for advanced development of the RAPLOC Wide Aperture Array, including ADM for Installation and evaluation in an SSN 688 Class ship.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603561N Advanced Submarine System Development

Includes RDT&E funds for advanced development projects to support noncombat system improvements to nuclear attack submarines, which will result in improved operational performance and reliability in carrying out submerged operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603562N Submarine Tactical Warfare Systems

Includes RDT&E funds for the Submarine Arctic Warfare Development Program and the Advanced Submarine Support Equipment Program. The overall goal of the program is to improve submarine operational effectiveness through the development of advanced Research and Development (R&D) and Electronic Support Measures (ESM) technologies. The Submarine Tactical Warfare Systems program responds to the continuing threat of SSBN activity in the Arctic region through the development of advanced submarine Research and Development (R&D) technology to provide improved operational capability in that region. Efforts include assessment of combat system effectiveness, development of Arctic specific improvements for existing system and development of class specific Arctic operational guidelines. This program also provides the framework for various R&D programs to conduct Test and Evaluation in the Arctic region. The goal of the ASSEP is to increase submarine operational effectiveness through improvements in threat warning, over-the horizon targeting, and expanded tactical reconnaissance. Improvements in ESM technology are of vital importance to counter the increasingly dense and sophisticated electromagnetic environment caused by the proliferation of complex communications, navigation, and radar equipment provided to potential adversaries.

0603563N Ship Concept Advanced Design

This PE finances concept design studies required to initiate new shipbuilding acquisition programs. The specific development activities support milestone zero acquisition efforts.

0603564N Ship Preliminary Design & Feasibility Studies

Includes RDT&E funds for the development of preliminary and contract designs on new ships. This program directly supports the Navy shipbuilding program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603565N Surface Ship Navigation System

Includes RDT&E funds to develop a self-contained, worldwide dual inertial navigation system for surface combatants. This system will enhance Battle Group operations, support long-range sea-launched missile systems, over-the-horizon targeting, and other tactical missions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603566N Amphibious Assault Craft

Includes RDT&E funds for the development of air cushion vehicle amphibious assault landing craft with 60-ton nominal payload. Craft speeds are to be 50 knots or greater.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603567N Hydrofoil Craft (H)

Includes RDT&E funds to provide for the advanced development of hydrofoil technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603568N Combat Systems Architecture

Includes RDT&E funding required to support the development of a standardized Combat Systems Architecture (CSA) for future surface ships. The CSA is a concept formulation effort which will result in a set of architectural guidelines and standards which will be applied to the development of future ship systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603569E Advanced Submarine Technology

Includes resources to conduct advanced mission and concept studies for advanced technology attack submarines to be built in the period of the late 1990s.

Includes resources to study and evaluate submarine parameters and construction methods, procedures, technology and demonstration leading to reductions in submarine acquisition costs, and for the development of improvements to the future attack submarines.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603569N Attack Submarine Development

Includes resources to support studies of and preliminary designs for near term new attack submarines.

Resources to conduct advanced mission and concept studies for advanced technology attack submarines to be built in the period 10 to 15 years from now.

Resources to study and evaluate submarine design and construction methods, procedures, technology and documentation leading to reductions in submarine acquisition costs, and for development of improvements to the SSN 688 class.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603570D Defense Laboratory Partnership Program

Includes funding to facilitate the diversification of the Federal Defense Laboratories by permitting them an active role in dual-use technology development and transition. Diversification will be accomplished by catalyzing the transfer of technology from the laboratories to private sector partners for commercialization and/or by adapting commercial technology for defense spin-on to reduce acquisition costs.

0603570E Defense Reinvestment

The purpose of this program is to invest in activities to stimulate development of technologies that have dual-use application that can enable new military capabilities as well as have potential for enabling new commercial products and lead to an integration of commercial and military production and processes. As a result, technologies will be developed and deployed to increase both national security and the national economy. This will be accomplished through the application of defense and commercial resources to develop dual-use technologies, manufacturing and technology assistance to small firms, and education and training programs that enhance U.S. manufacturing skills and target displaced defense industry workers.

Excludes military construction costs and civilian and military manpower authorizations and associated costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603570N Advanced Nuclear Power Systems

This element is directed toward the design, development and testing of new and improved reactor components and systems for use in naval nuclear propulsion plants. A growing amount of research and development effort will be directed toward work common to several types of reactor plant components and systems. Work under this new program element would initially involve efforts in the pump, valve, instrumentation and control and heat transfer equipment areas which have been previously planned for and approved.

It is expected that in the future, other areas requiring additional research and development efforts will be identified and pursued within this element.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603571N Physical Security

Includes development of shipboard and waterside security systems to protect ships and pier facilities from unauthorized access, underwater, surface, and air attacks. Necessary development is included to provide locking devices, barriers, sensors, and blast deflection walls for secure structures and enclaves.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603572N Navy Dual Use Technology Program

This program stimulates the creation of new, cost effective technologies to respond to future Navy requirements; helps translate new military technology into practical economic use; and encourages the use of lower-cost commercial technology in Navy applications.

0603573N Advanced Surface Machinery Systems

Develops an economical, responsive high powered electric drive system for ship propulsion which incorporates recent size and weight reduction advances in electric machinery.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603574N NONE (H)

NONE

0603575N Special Test Systems (H)

This program is of higher classification. Further information is available in the Office of Naval Research (ONR-100G).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603576N CHALK EAGLE

This program is of higher classification. Further information is available in the Office of Naval Research (Code 100G).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603577N Shipboard Laser Weapon (H)

Includes RDT&E funds to develop a shipboard compatible laser fire control system for major AAW combatants. This element will take advantage of laser weapon and fire control applications currently being investigated in various 06.02 elements. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603578N A4W/A1G Nuclear Propulsion Plant

Includes RDT&E funds for development of two reactor nuclear propulsion plants for surface warships. These advanced plants will provide for increased performance, endurance, reliability, and maintainability, and are being installed in NIMITZ class aircraft carriers.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603579N D2W Nuclear Propulsion Reactor

Includes RDT&E funds for development of an advanced nuclear propulsion reactor for destroyer-type warships. This reactor will provide for increased performance, endurance, reliability, and maintainability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603580N Advanced Design Submarine Nuclear Propulsion

Includes RDT&E funds for development of an advanced submarine nuclear propulsion plant that will provide substantially higher performance than any submarine plant now in use or being designed.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603581N Littoral Combat Ship (LCS)

Includes RDT E funds in Budget Activity 04 for design and development of a new class Littoral Combat Ship (LCS), a focused mission ship and member of the surface combatant family of ships that will operate offensively in the littoral as part of a netted distributed force. LCS is equipped with specific mission modules to counter mines, small boats, and submarines. Included are concept validation of ship design, combat system/radar system design and development. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603582N Combat System Integration

Includes RDT&E funds to support the integration of combat systems from sensors through command control to weapons systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603583N Joint Sonar Development (H)

Includes RDT&E funds to participate in joint cooperative programs with allied nations to acquire performance and technical design information for potential application to future multi-mode sonar system development.

Current efforts involve:

A joint program with the United Kingdom to evaluate a long-range active and passive planar array sonar system. Specifically, this effort will determine the ability of such a sonar to reliably achieve submarine detections by the bottom-bounce acoustic transmission path under high ship's speed and high sea state conditions.

A joint program with the French to evaluate a deep-towed Reliable Acoustic Path (RAP) sonar. Specifically, this effort validates the acoustic performance of such a system and assess the ability to overcome the technical difficulties involved with operating the sonar at the extreme depths associated with RAP propagation.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603584N Over-the-Horizon (OTH) Technology (H)

Includes RDT&E funds to evaluate the feasibility of OTH techniques for Fleet Air Defense (FAD) by evaluating actual technical performance of shore-based and ship-based equipment. If successful, will demonstrate operational capability for tactical warning of aircraft threat to naval units operating under Quiet Task Force Concept.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603585N Shipboard Automation Development (H)

Includes RDT&E funds to develop an improved ship control system for modern surface ships that will allow centralization of ship control functions into one console.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603586N Naval Inshore Warfare Craft (H)

Includes RDT&E funds to provide for the development of improved generic craft types to perform Naval inshore warfare missions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603587N Test Bed Development and Demonstration (H)

Includes RDT&E funds to support advanced development of High Energy Laser (HEL) subsystem/components to demonstrate potential HEL effectiveness as a weapon and to obtain data on subsystem performance and operability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603588N SSBN Survivability

Includes RDT&E funds to provide for the advanced development of countermeasures concepts identified by the SSBN Security Program. The SSBN Security Program will identify potential technologies which could affect the deterrent effectiveness of the SSBN force and develop countermeasures requirements to prevent the erosion of the covert mobility of the SSBN force. The range of capabilities desired should span the full spectrum of systems that will improve SSBN survivability. The systems developed will be selected using a systems engineering approach to ensure coordinated, synergistic and compatible capabilities. They will be organic to the SSBN and/or separate from the ship. All should be compatible with SSBN 616/641/726 classes, as well as address any new design SSBN.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603589N DDGX

Includes RDT&E funds for design and development of a new major surface combatant ship (DDG-51 class). Included are ship design, combat system/radar system design and development. Programmed to replace cruisers and destroyers which will retire over the next 20 years.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603590N NONE (H)

NONE

0603591N Joint Advanced Systems

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (OP-980).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603592N SEA STAR (H)

Includes RDT&E funds for advanced development of a sensor for anti-submarine warfare. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603593N Lightweight Radar (H)

Lightweight Radar

0603594N Elect Warfare Adv Dev (H)

Elect Warfare Adv Dev

0603601A Power Systems and Converters (H)

Includes RDT&E funds to support two advanced development projects. The first, entitled Tank Turret Component Development, has as its objective to design, fabricate and test tank turret components, where the concept has been originated and shown feasible in exploratory development. The second, entitled Vehicle Transmission/Steering Unit Development, has as its objective to design, fabricate, and test transmission and steering systems, for use in both tracked and wheeled vehicles. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603601F Conventional Weapons Technology

Includes RDT&E funds to provide the Air Force with improved conventional munitions through advanced development efforts designed to prove the feasibility of promising subsystems and integral weapon concepts. Development efforts include fabrication of prototype hardware, demonstration test, cost effectiveness and utility analyses, and preparation for engineering development. Program includes conventional weapons advanced development and weapons guidance technology projects which were originally separate program elements. Other projects included are air-to-surface weapons integration, optical weapons delivery systems modular armament technology, and air-to-air technology.

0603601N Mine Development

Includes RDT&E funds to provide for advanced development of naval mines and mine supportive systems to provide high volume mine delivery systems for cargo aircraft capable of rear door loading, surface ships, and a mine-laying belt for submarines; provide minefield protective devices which will enhance and prolong useful minefield life expectancy, extend applicability of current mine inventory; and reduce overall mining costs by destroying, damaging, and/or otherwise deterring enemy mine countermeasures forces; provide an underwater communications system that will remotely

0603602A Advanced Land Mobility Systems Concepts (H)

Includes civilian and military manpower authorizations and related costs as applicable. It is the objective of this program element to evaluate promising new mobility systems. A clear separation of research and development activities from the

0603602N CHALK PINE

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (Op-980).

0603603A Chemical and Biological Weapons Program (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603603F Space Laser Program (H)

NONE AVAILABLE

0603604A Nuclear Munitions - Adv Dev

Includes civilian and military manpower authorizations and related costs as applicable. Modern, effective, and safe nuclear weapon systems are needed to fight successfully on the nuclear battlefield. The projects in this program element fund the Army's nuclear systems advanced development efforts in support of those needs and fund the management and engineering support activities required to interface with the Department of Energy (DOE) and Army hardware of Army materiel with nuclear survivability requirements. The Nuclear Survivability Assessment Team (NSAT) assesses the nuclear survivability of mission essential deployed equipment and identifies corrective measures to improve nuclear survivability where needed. These teams of experts support the Army research and development community in developing nuclear hardened systems and identifying nuclear survivability improvements needed in mission essential deployed equipment. Additionally, this program element funds advanced development of components to meet modern nuclear operational, safety, security and reliability requirements in a cost effective manner for follow-on to current nuclear projectiles and conducts design, development, and test efforts for a container to increase safety, security, and survivability of artillery fired atomic projectiles. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603604F Chemical Warfare Weapons (H)

No definition available.

0603604N Advanced CW Weapon (H)

No definition available.

0603605A Howitzer LW SP 150mm (H)

No definition available.

0603605F Advanced Weapons Technology

Develops technology for (1) advanced directed energy weapons, such as High Energy Lasers (HELs) and High Power Microwaves (HPMs), and (2) hardening AF systems against nuclear effects and protecting AF nuclear assets. The program demonstrated successfully the practicality of HELs in short range applications. The program will develop technology for small-sized, short wavelength (the key to technology transition) lasers to allow weaponization of HELs for AF tactical and other broad-based generic applications. The major effort is the Phased Integrated Laser Optics Technology program leading to a series of near-term demonstrations. The program develops HPM technology, such as high energy pulse power drivers for repetitive-pulsed HPM sources, and test facilities for tactical HPM weapons to investigate the effects of single and multiple pulses on military assets. The technology for nuclear hardening of AF systems and nuclear weapons safety and security (surety) will be developed. The three years of emphasis within nuclear hardening are: Aeronautical and Missile System Survivability, Groundbased System Survivability, and Space System Survivability. Nuclear surety efforts include: Weapon Systems Security and Assessment, C3, and Support for New Systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603605N Advanced Conventional Ordnance (H)

Includes RDT&E funding for development of various items of air-delivered, conventional ordnance (cluster weapons, guns, warhead, etc.).Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603606A Landmine Warfare and Barrier Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to develop fuzing sensors, explosives and logic components for improved scatterable and conventional landmines. Includes RDT&E funds to improve the Army's countermine capability by investigating and exploring materials, techniques, and technology evolving from exploratory development. A program of nonexplosive barrier components and field fortification advanced research is also included.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603606F Aerial Gun System (H)

The SEA war demonstrated the need for a gun in air-to-air combat to complement the various types of modern guided missiles. The gun is required for close-in combat and when enemy countermeasures deny the effective use of infrared or radar missiles. The work planned under this program element will include system analysis, selection of system characteristics, and development of a gun system, including ammunition and flight test, that will be superior to the current 20mm M61 gun system from the standpoint of weight, effectiveness, and compatibility with new and future aircraft. The new system will be optimized for air combat against highly maneuverable aircraft.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603606M Advanced Marine Corps Weapons Systems (H)

Includes RDT&E funds for the advanced development of all Marine Corps ordnance items and combat vehicles.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603607A Joint Service Small Arms Program

Includes civilian and military manpower authorizations and related costs as applicable. Eliminates cross service duplicate RDT&E efforts with resultant savings in manpower costs and, through resultant weapons standardization, savings in eventual acquisition and logistics costs. Includes RDT&E funds to provide for advanced development of enhanced performance weapon systems for small operating units and individual combatants of all services in concert with the demands of the modern and projected battlefield. Weapon systems involved are all types of small arms to include individual and crew-served weapon systems to defeat existing and projected improvements in body armor and related hard targets expected on the modern battlefield. Effort under this project also involves the development of low signature weapons, improved individual fire control for effective target acquisition and engagement, application of modern lightweight/high strength materials, high performance light armor penetrators, and application of newly developed weapon technologies toward substantial modernization of this class of weapon system leading toward the immediate objectives of significant gains in individual fire power and battlefield sustainability and survivability.

0603607F F-4 Modernization Demonstration (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603608A Weapons and Ammunition (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to design and develop more reliable weapons and munitions with increased range, greater accuracy, higher rates of fire, and improved lethality. The program consists of advanced development projects in armor and infantry munitions. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603609A Chemical and Biological Pilot Plant Processes (H)

No definition available.

0603609F Millimeter Wave Seekers (H)

Includes RDT&E funds to conduct advanced development and feasibility demonstrations leading to an improved tactical capability for air-to-surface guided weapons. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603609N Conventional Munitions

Program includes RDT&E funds for development of explosives to meet requirements of OR #S0363-SL, including explosives that will not detonate in munitions exposed to fires, that will survive hard target penetration, will not mass detonate when exposed to enemy threats, can be used in severe military environments, and can be used in special effects warheads to deliver up to 75 percent more destructive energy on targets. Testing shows available 6.2 explosives exhibit marked improvement over in-service explosives, but they cannot be economically loaded into munitions and are insufficiently characterized to be useful to munitions designers. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603610A FA Direct Support Weapons (H)

No definition available.

0603610N Advanced Warhead Development (MK-50)

Includes R&D funds to conduct research into possible future improvements to the MK-50 Torpedo to insure it retains an advantage over the submarine threat. The program is structured to determine the feasibility of weaponizing promising concepts, given a demonstrated capability to significantly improve baseline MK-50 torpedo lethality. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603611A Advanced Automatic Cannon (H)

Includes RDT&E funds for the development of high performance, medium caliber, externally powered, automatic rapid fire cannons of advanced design to meet anticipated requirements for both ground and air combat vehicles, and to use ammunition based on the objectives of tri Service design standardization and commonality, as well as overall system effectiveness.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603611M Marine Corps Assault Vehicles

Includes RDT&E funds to design and develop assault vehicles that will meet the Marine Corps surface mobility/assault requirements of amphibious operations in the post-1985 time frame.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0603612A Advanced Anti-Tank Weapon Systems

Includes civilian and military manpower authorizations and related costs as applicable.

Includes RDTE funds to perform advanced development of an Advanced Anti-Tank Weapon System (Medium) to replace the DRAGON Weapon System. Also required is to perform advanced development of an Advanced Anti-Tank Weapon System (Heavy) (Line of Sight Anti-Tank (LOSAT) as a replacement for the improved TOW Vehicle with a new, dedicated Anti-tank System for the heavy forces.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603612M USMC Mine Countermeasures Systems - Adv Dev

Includes funds for Marine Corps advanced development of mine/countermine programs to include items for mine detection, mine clearing, lane proofing and lane marking.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603613A Advanced Fuze Design (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the incorporation of the latest developments in fuzing technology into prototype fuzes for artillery, mortar, and tank ammunition, and the demonstration of their military potential. Time and proximity fuzes of advanced design improved fuzing for high explosive antitank ammunition, and improved power sources for all types of electronic fuzes are being developed under this program.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603614A Incapacitating Chemical Munitions Concepts (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to design, fabricate, and test prototype incapacitating agent munitions for Army use, and to complete advanced development for incapacitating chemical agents issued for Army, Navy, and Air Force systems. This program contains two projects devoted to development of incapacitating chemical agent munitions and agent processes.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603615A Lethal Chemical Munitions Concepts (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct advanced development to binary lethal chemical agents and weapons systems which have advanced from exploratory development. This program contains two projects devoted to development of lethal chemicals, agent processes and lethal chemical munitions concepts.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603616A Tank Gun Cooperative Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for testing for both the United Kingdom and the Federal Republic of Germany 120mm gun systems for development, production, and integration of selected system into XM1. Program also involves the development of additional 120mm ammunition to meet unique United States user requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603616F Advanced Assault Breaker Development (H)

Includes: RDT&E funds to support the demonstration of an integrated strike capability against second echelon armor in all weather conditions. The objective of the demonstration is to prove the feasibility of vectoring a low flying fighter aircraft loaded with WAAM munitions, to a tank target array by the PAVE MOVER radar. This demonstration will occur in late FY 81 after the Assault Breaker surface-to-surface and air-to-surface stand-off missile demonstrations.

Excludes: Civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603617A Non-Line of Sight (N-LOS)

Includes costs specifically identified and measurable to engineering development of a non- line of sight weapons system. Includes RDTE funds and civilian and military manpower beginning in Fiscal Year 1991. N-LOS will permit a weapons system to engage from defilade both stationary and moving targets at extended ranges, even when the targets are in defilade or concealed positions. N-LOS will defeat armored targets well beyond the maximum range of tank main guns or direct fire anti-tank missiles. N-LOS is a multi-mission system capable of engaging armored vehicles, helicopters and other value point targets within the forward combat brigade area.

Excludes military construction costs.

0603617F Command, Control, and Communication Applications

Provides RDT&E funds for rapid transition of developments in the Science and Technology base to existing C3 programs or directly to warfighting commands. Content structure is directly responsive to operations requirements for improved battle management, communications, and surveillance capability. Takes advantage of advanced technology developments throughout the services and industry as well as off-the-shelf technology. Products are primarily software, advanced development models, and rapid prototyping efforts.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603618A Countermine and Barrier Developments (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to improve the Army's countermine capability by investigating and exploring materials, techniques, and technology evolving from exploratory development. A program of nonexplosive barrier components and field fortification advanced research is also included.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603619A Landmine Warfare and Barrier - Adv Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to improve the Army's countermine capability by investigating and exploiting materials, techniques and technology evolving from exploratory development. Provides for development and validation of countermine systems concepts, combat shelters and field fortification techniques. Supports activities leading to a family of mutually supporting mine detection/neutralization devices. Includes RDTE funds to develop systems and prototypes of concepts applicable to the Army mine program and the family of scatterable mines to establish system feasibility.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603620A Tank Systems (H)

Includes RDT&E funds to develop a new main battle tank (XM1) to replace the current M60A1. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603621A Combat Vehicle Propulsion System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes funds for the development, testing, and evaluation of propulsion systems and propulsion system components/subcomponents for application on present and future combat vehicles. Examples of components include engines, transmissions, steering units, and final drives.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603622A Test, Measurement and Diagnostic Equipment (H)

This program element consists of two projects, i.e., Generator, Starter, Alternator, Regulator, Rectifier Test Stand (GSARRTS), and Automatic Test Equipment for Internal Combustion Engines (ATE/ICE). The GSARRTS will be used for testing higher ampere electrical automotive subsystems proposed for current and future Army vehicles. The ATE/ICE project has two primary development tasks: TASK 1--a field maintenance level automatic test set consisting of programable diagnostic computer kit and transducer sensors kits to provide simple, accurate diagnosis of faulty engines. TASK 2 --develop on board sensor panel, indicators and wiring harness terminating at a common diagnostic connector intended to provide monitoring systems and interface with the diagnostic units under development in TASK 1.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603623A Landmine Systems (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to develop systems and prototypes of concepts applicable to the Army mine program and the family of scatterable mines in order to establish system feasibility.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603624A Mobility (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds as required to test and evaluate new high ground mobility concepts that can be applied to future or existing tactical or combat vehicles. This mobility program element consists of projects as required to conduct advanced development of tactical vehicles and their componentry.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603625A Cavalry Fighting Vehicle (H)

This program will estimate the requirements of the Army's cavalry vehicle in conjunction with the results of the Infantry Fighting Vehicle (IFV) development. The required cavalry system will be developed using the two-man TOW/BUSHMASTER Armored Turret (TRAT) being developed and integrated into the IFV. The TBAT will incorporate the 25mm BUSHMASTER cannon, the TOW missile system, and a coaxial 7.62mm machine gun, all providing fire and using an integrated day/night sight.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603626A Advanced Diesel Engine (H)

Includes civilian and military manpower authorizations and related costs as applicable. R&D funds to complete advanced technology work on the AVCR-1360 diesel engine.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603627A Smoke, Obscurant and Target Defeating Sys-Adv Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds as required for advanced development of combat support munitions for flame, smoke, and incendiary material.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603628A Artillery and Mortar Ammunition Development (H)

Includes civilian and military manpower authorizations and related costs as applicable.

FIELD ARTILLERY: This project supports the design and development of more effective field artillery ammunition to provide increased range, greater accuracy, and improved lethality to US forces to offset and advantages in range and numbers currently enjoyed by the Warsaw Pact forces. Items being developed include projectiles, propelling charges, fuzes, and improved projectile submunitions. In addition, the gun propulsion technology program will develop improved approaches to propelling charge design and address the interface problem between the cannon, charge, and projectile.

MORTARS: Projects support the design and development of more effective mortar ammunition to provide increased range, accuracy, lethality, and mobility for close combat support of ground units. Unique engineering problems to be solved include design of mortar bomb tailfin boom assemblies which also serve as the base unit for propelling charge increments, fuze requirements, compatibility of projectiles/weapons, range and weight problems, and development of a "family" approach (compatible high explosive, smoke and illuminating rounds).

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603629A Division Support Weapon System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to support advanced development of light, medium and heavy artillery weapons systems and related fire control items.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603630A Advanced Mechanized Infantry Combat Vehicle (MICV) Study (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes a study to re-evaluate the specific requirements for and the design of the Mechanized Infantry Combat Vehicle (MICV) recently redesignated Infantry Fighting Vehicle (IFV) and to assess the need for a more survivable follow-on vehicle.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603631A Combat Vehicle Turret and Chassis Subsystems (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes funds for the development, testing, and evaluation of chassis - turrets and chassis - turret components/subcomponents for application on present and future combat vehicles. Examples of components include track, suspension units, fire controls, wiring harnesses, fire suppression devices, and auxiliary power units.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603632A Armored Combat Support Vehicle Family (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop a new family of combat support tracked vehicles such as rearm, resupply, refuel command/control maintenance and mortar carrying vehicles. A full tracked, multi-purpose chassis to provide a transport platform for 20,000 pound payloads and interchangeable modules for placement on the platform for various roles, will be developed. GSRs Carrier (IFV chassis) components will be used to maximum extent.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603633A Tank and Fighting Vehicles Ammunition Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to design and develop new tank munitions with increased range, greater accuracy, and improved lethality. The program consists of advanced development projects in armor munitions and fuzes.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603634N Electromagnetic Effects Protection Development

Includes RDT&E funds for Naval force electronic and communication survivability through the development and testing of electromagnetic effects protection technology. The primary emphasis is on development of protection against electromagnetic pulse (EMP) effects and testing of "whole ship" to EMP threat level. This effort will include coordination with other activities responsible for protection against own and enemy high power microwave, ultra wideband radiation, other electromagnetic effects and the reduction of shipboard electromagnetic interference.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. PE 0603634N previously included funding to support the development of new theater nuclear weapons, the logistical support of existing theater nuclear weapons, the development of nuclear effects survivability technology and the testing of military equipment to these effects. In FY 1992, all funding with the exception of that for the development and testing of Electromagnetic Effects Protection Development was eliminated from the PE. The proposed new program element title better reflects the current focus of this program.

0603635A Anti-Armor Support Platform - Adv Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. This PE supports development of an advanced Multi-Purpose Armored System (AMAS). This will provide the US Army with a lightweight to middle weight anti-armor combat vehicle system capable of being deployed by both strategic and tactical airlift aircraft. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603635M Marine Corps Ground Combat/Support System

Includes RDT&E funds for the advanced development of Marine Corps equipment and systems for the conduct of close combat and fire support and the provision of battlefield mobility.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603636A Combat Vehicle Armor/Anti-Armor (H)

The proposed program includes the needs of several priority systems for missiles and guns. Warheads for missile and submissile systems will be developed through a coordinated MICOM, BRL and LCWSL program to include warhead mechanics and full scale testing. MICOM, ARRADCOM, and AMMRC will jointly study penetrators and system needs to improve anti-armor capabilities. Studies of penetrator materials will improve effectiveness and reliability.

0603637A Advanced Propulsion/Launch System for Munitions (H)

Includes civilian and military manpower authorizations and related costs as applicable to demonstrate technological maturity of advanced indirect fire artillery and/or propulsion concepts to achieve substantial improvements in weapon system effectiveness and to encompass advanced development and demonstrators associated with weapons of small and large calibers. Includes efforts which will significantly improve weapon performance and lethality, cost effectiveness, logistical burden, survivability, and reliability, availability, and maintainability. Also embraces efforts in interior, exterior, and terminal ballistics to accommodate advances within the areas of fuzing, terminal guidance and energetic materials, thru the demonstration of advanced artillery design or soft launch propulsion systems.

Excludes military construction costs.

0603638A Nuclear Hardening Advanced Technology (H)

Develop generic nuclear hardening technology and prototypes such as terminal protection devices, filters, shielded cables, radiation hardened circuits, blast and thermal resistive material and coatings, shielding, etc. Demonstrate that these technologies and prototypes will provide effective protection for Army tactical and strategic systems/equipment against nuclear weapons effects. Additionally, generate a technical data base that will be the technical basis for nuclear hardening standards and specifications. Initial emphasis will be placed on HAEMP specifications and standards. However, subsequent efforts will be directed at the development of engineering specifications and standards for the other nuclear weapons effects (initial nuclear radiation, blast and thermal).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603639A Tank and Medium Caliber Ammunition

Includes military and civilian manpower and costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

0603640A Artillery Propellant Development

Provides for improved solid propellant technology for artillery and other direct/indirect weapons systems. Includes RDTE funding to continue development of Unicharge propellant; design of propellant for current cannons, and key technology issues associated with automated loading and handling. Includes civilian and military manpower and related costs.

Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603640M USMC Advanced Technology Demonstration (ATD)

Includes RDT&E funds for the development and demonstration of systems for stand-off mine detection capabilities for application in very shallow water, surf zone and ashore; mine neutralization; chemical/biological defense capabilities for Marine personnel and material; advanced infantry and vehicle mounted weapon systems; and application of computer technology to battlefield electronic support systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603641A Program 292 (H)

Program 292

0603642A Medium Surface-to-Air Missile (H)

Includes civilian and military manpower authorizations and related costs as applicable. Evolutionary Surface to Air Missile (E-SAM) is an RDT&E program designed to identify an evolutionary course which will combine short range and low-to-medium altitude air defense needs of the future. This two-phase effort will evaluate current systems, capabilities, and technology relative to future needs and then translate results into advanced engineering development. Efforts will also determine optimal mission area force structure and mix with the PATRIOT system.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603643A Scout Systems - Advanced Development (H)

Includes RDTE funds to develop a follow on ground scout vehicle systems that will replace the systems currently in the field (HMMWV and M3). These future ground scout systems are required to meet the needs of the battalion/brigade scout, division/regiment scout, and deep reconnaissance scout missions. Includes civilian salaries. Excludes military authorizations and salaries, and minor construction.

0603644A PATRIOT Follow-on System (H)

0603645A Armored System Modernization - Adv Dev

Includes civilian and military manpower and related costs and RDTE funds to demonstrate proof of principle for the Armored Family of Vehicles, including the chassis, the armored application, the infantry application, the artillery application, and the combat service support application. The system developed under this element will be demonstrated in a troop test.

Excludes military construction costs.

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Program 06 Research and Development

0603646A Corps Surface-to-Air Missile (H)

Includes civilian and military manpower authorizations and related costs as applicable. Provides funds for demonstration and validation of Corps SAM, a replacement for the Hawk Missile System. Corps SAM is envisioned as the centerpiece of Army corps air defense brigades. Corps SAM will be a strategically deployable tactically mobile medium class air defense system to support deployed corps, contingency operations and rapid reinforcing missions. Corps SAM's distributed architecture and modular components will allow the unit to be task organized and the equipment configured according to the array of expected air threats, available strategic lift, and acceptable level of risk. Corps SAM will leverage NATO MSAM development to the maximum extent possible. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603647A TRACTOR DIRT

Includes military and civilian manpower authorizations and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list. Excludes military construction costs.

0603649A Engineer Mobility Equipment Advanced Development

Includes civilian and military manpower authorizations and related costs applicable to improve the Army's mobility capability by developing engineer systems capable of breaching complex obstacles.

Excludes military construction costs.

0603650A Future Infantry Vehicle-Adv Dev

Includes military and civilian manpower authorizations and related costs. To execute our airland battle doctrine, the infantry, as part of the combined arms team, must fight along side our tank forces. To succeed in this they must have a fighting vehicle that provides equivalent mobility to the tank, protect the infantry squad, and provide fire support for the dismounted infantry to destroy enemy reconnaissance and infantry vehicles, bunkers and armor.

Excludes military construction costs which are included in the appropriate management and support elements in this program.

0603651A Engineer Vehicle-Adv Dev

Includes civilian and military manpower authorizations and related costs. The engineer vehicle is a Combat Mobility Vehicle (CMV) which fulfills the needs as a primary offensive support vehicle to the Combined Forward Area Maneuver Task Force. The CMV will breach/ neutralize/destroy complex battlefield obstacles and clear multi- dimensional mine fields. The success of future combat operations is contingent upon the integration of survivable, lethal, and mobile combined arms forces; timely processing of information and decisions; rapid logistical response; and complete synchronization of all battalions task force assets. The CMV provides the task force with the ability to breach complex obstacles and mine fields without delay.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603651M Nonlethal Weapons (H)

This program element provides funding for efforts involving the advanced development of nonlethal weapons (NLW are those weapons explicitly designed and primarily employed so as to incapacitate personnel or material, while minimizing fatalities, permanent injury to personnel, and undesired damage to property and the environment.

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0603652A Future Tank-Adv Dev

Includes military and civilian manpower and related costs. The future tank fulfills the need for a primary offensive weapon system that can close with and destroy enemy defenses and exploit breakthroughs to the enemy's rear. The success of future combat operations is contingent upon the integration of survivable, lethal, and mobile combined arms forces; timely processing of information and decisions; rapid logistical response; and complete synchronization of all battalion task force assets. The future tank provides significant improvements in lethal, rapid, direct fire capability; survivability; and shock effect within the combined arms team. Excludes military construction costs which are included in appropriate management and support costs in this program.

0603652N Fire Control System (H)

Includes RDT&E funds to provide for advanced development of a total fire control system weighing less than 2500 pounds which will provide small craft with a complete air and surface capability. Hardware development includes monopulse tracking radar, automatic electro-optical tracker, pedestal, digital computer, and displays. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603653A Advanced Tank Armament System (ATAS)

Includes civilian and military manpower authorizations and related costs, beginning in FY94, specifically identified and measurable to advanced tank armament systems. The Advanced Tank Armament System (ATAS) represents a low risk approach to increased lethality. The XM291 Cannon will be developed with two gun tubes, one to fire standard 120mm ammunition, which imparts an 8% increase in muzzle velocity, and the other to fire two piece 140mm ammunition. Ammunition development will be limited to unique 140mm development activities needed to support the 140mm gun. XM91 autoloader with respect to SAVA compatibility. The Extended Range Gunnery (ERG) Fire Control System will include improvements in target detection and hit probability as well as automation of functions. Target Acquisition System will include a radar with low light level TV, a laser range finder and the Combat Protection System with a 1 1/2 generation FLIR. Integration of these devices will be performed under the ERG.

Excludes military construction costs which are included in appropriate management support elements in this program.

0603653N Gun Systems (H)

Includes RDT&E funds to provide lightweight guns utilizing new technology to achieve improved accuracy, increased range, and improved reliability and maintainability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603654A Line-Of-Sight Technology Demonstration

Includes funds, civilian manpower and related costs specifically identified to mature and demonstrate key subsystem of the Line-of-Sight Antitank weapon system. Efforts include improvements to the Kinetic Energy Missile and advanced Fire Control System.

Excludes military construction costs.

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0603654N Joint Service Explosive Ordnance Development

Includes RDT&E funds to provide for the development of special equipment and tools needed to perform the hazardous mission of rendering safe explosive ordnance.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603655N Advanced Naval Gun Systems (H)

Includes RDT&E funds to develop a high firepower, dual purpose, major caliber gun weapon system for combatant ships in the post-1980 time frame. The total effort includes the gun, ammunition, and fire control equipment. This advanced system will provide gun ranges to 30 miles against surface targets and 20K yards against air targets at firing rates of 60 SPM.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603656N Advanced Minor Caliber Gun

Includes RDT&E funds for the development of an Advanced Minor Caliber Gun System (AMCGS) to be employed primarily in an anti-surface role with secondary role in anti-air warfare and tertiary role in anti-shore warfare. The proposed system will consist of a stabilized, deck-mounted minor caliber automatic gun, suitable for local operations with remote firing capabilities and variable firing rates. The AMCGS will have radar and/or electro-optical remote control options as well as battery backup power system.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603657N Gun System Development Program (GSDP) (H)

Includes RDT&E funds to provide a continuing program for entering new gun system technology into advanced development and will examine initially an extremely lightweight, automatic gun (80 to 200mm) for use by surface combatants. The Lightweight Intermediate Calibre Gun (LICG) will specifically exploit foreign and domestic technology for achieving accurate placement of high firepower with an effective range to the radar horizon. Specific goals include minimizing gun system weight and physical size to permit installation on the next generation of light displacement surface combatant craft as the primary surface strike weapon. The system would have applicability for intermediate and smaller size combatants.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603658N Cooperative Engagement

Includes RDT&E funds for the development of a system to allow a battle force to employ all Anti-Air Warfare (AAW) assets so that the depth of fire against all targets is significantly increased. This will be accomplished by employing a common fire control quality threat data base within the force. To implement this capability, two unique prototype systems, developed under the BGAAWC program (PE 0603382N) will be integrated into Surface AAW Combat Systems. These combat system modifications will allow a surface-to-air missile on target even if the unit is unable to detect the target.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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0603659N Naval Surface Fire Support (NSFS) (H)

Includes RDT&E funding to develop an improved NSFS capability. The NSFS system is capable of achieving a mission kill against a variety of targets that include hard, mobile or point targets and dispersed soft targets at over-the-horizon ranges. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. NSFS has been transferred from PE 0604602N (Naval Gunnery Improvement).

0603660N Advanced Development Projects

No Definition is available.

0603661N Retract Violet

No definition is available.

0603662N Foreign Counter-Intelligence (FCI) - RDT&E

IT development/mods in support of Foreign Counter-Intelligence.

0603690F Information Operations Technology

Demonstrates and validates advanced technology-based capabilities and techniques to support tactical and operational commanders and National Command Authorities needs for offensive and defensive IO. The programs will be oriented towards specific shortfalls and deficiencies documented by major commands (MAJCOMS), unified commands, and IO agencies in mission area plans and mission need statements. The labs and SPO will work directly with users and battle labs to set priorities and find synergistic combinations of new technology, doctrine and training. The goal of this program is to expedite technology transition from the laboratory to operational use via rapid prototyping. The program is in the Demonstration and Validation, Budget Activity because it demonstrates and validates advanced technology which enhances IO systems, capabilities and techniques.

Excludes: Information Assurance components (designed to ensure the availability, integrity, authentication, confidentiality, and non-repudiation of information). These portions are reported under the ISSP under PE 0303140F until such time as the DIAP structure is developed.

0603691N MK 48 ADCAP - Adv Dev

Contains RDT&E resources for advanced development of the Advanced Capabilities (ADCAP) modifications to the MK 48 torpedo.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603701A Land Warfare Laboratory (H)

Includes RDT&E funds for providing a centralized, quick reaction, research and development facility for accomplishing development of specialized military items and for generation of new ideas. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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0603701B Mapping, Charting, Geodesy Investigations, and Prototype Development (H)

Includes Research, Development, Test and Evaluation (RDT&E) funds for advanced development activities directed toward new and improved techniques, products, prototype equipment and prototype systems to support the fulfillment of strategic and tactical weapon and command and control system needs for mapping, charting, and geodesy (MC&G) data, products, and services. Objective is to develop concepts and designs of prototype equipment capable of providing new and more usable products and/or decrease response time and costs involved in data acquisition, data storage and retrieval, data reduction, data transmission, and map/chart reproduction techniques. Emphasis is on greater automation of MC&G processes and supporting the development of digital production systems. Excludes military department technology base research programs and the development efforts that support the MC&G organizations and missions assigned to military departments; RDT&E manpower authorization (military departments' responsibility); and RDT&E facilities (military departments' responsibility).

0603701F Overland Radar Technology (H)

No definition available.

0603701N Human Factors Engineering

Includes RDT&E funds to develop advanced and improved human factors and human factors engineering technologies for implementation in the design development and operational life cycles of Navy weapons systems, equipment, and facilities. Goals are to assure a good fit between the operator, the equipment, and the mission. Because of this work, hardware systems will operate more rapidly, with few human-induced errors, and with greater safety and maintainability. These human factors will enhance fleet performance. The current objectives of this program are to: (1) improve crew and work station design and evaluation methods to reduce errors and increase effectiveness of operations; (2) establish target acquisition and weapon systems standards for displays people can understand; (3) develop human performance assessment techniques for air combat maneuvering to increase the number of enemy planes shot down; (4) provide initial human factors support for new systems, and (5) improve the integration between ships and their crews. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603702* Special Operations, Special Technology Office (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources assigned will be provided only on a

0603702A Electric Power Sources (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop military electric power sources in range from milliwatts to hundreds of kilowatts. Effort is conducted on batteries, engine generators, and silent power plants such as fuel cells, to provide high power output, long life time, and operate over increased temperature ranges. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603702D Special Operations, Special Technology Office

Includes costs specifically identified and measurable to special classified projects for which information on resources assigned will be provided only on a

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0603702F Over-the-Horizon Radar Technology (H)

Includes RDT&E funds for the development and test of both forward-scatter and backscatter over-the-horizon radar techniques operating in the high frequency band.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603702N Ocean Engineering Systems Development

Includes RDT&E funds to assist in providing the Navy with the capabilities necessary to rescue surviving personnel from distressed submarines, to conduct shallow and deep ocean salvage operations, and to improve life support and work systems for shallow water nonsaturated divers.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603703* Counter-Insurgency and Special Technology (H)

Includes research and development activities designed to support the unique activities of Unified Commands in their counter-insurgency and special operations roles.

0603703A Automatic Data Processing Equipment (ADPE) Developments (H)

Includes RDT&E funds to perform advanced development of computer equipment applicable to future Army tactical data processing equipment. The emphasis is on the development of small-scale processors, input-output devices, and display equipment which satisfy a broad range of tactical requirements. This program also performs product improvements for the Field Artillery Gun Direction Computer, M-18, (FADAC) by revision by ballistic program tapes.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603703D Counter-Insurgency and Special Technology

Includes research and development activities designed to support the unique activities of Unified Commands in their counter-insurgency and special operations roles.

0603703F CONUS Over-the-Horizon Radar (H)

Includes RDT&E funds for development of a radar system to provide early warning of an enemy bomber attack on North America. Plans are to build two radars, one each on the northeast and northwest coasts of CONUS. The initial effort is to develop and test a limited coverage prototype radar in the northeast. Also provides for over-the-horizon technology risk reduction efforts and for engineering and test support required to adapt the prototype results to the follow-on operational sites.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603703N Mobile Anti-Submarine Warfare Targets (H)

No definition available.

0603704* Special Technical Support (H)

Includes funding for research and development efforts under the cognizance of ASD(C3I) to support unique activities of the Unified and Specified commands and the Services intelligence, counterintelligence, and counternarcotics activities.

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0603704A Unattended Ground Sensors (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. This element includes two projects, i.e., REMBASS (DK 73) and FAALS (DK 76). REMBASS is the remotely monitored battlefield surveillance system which consists of unattended sensors, relay devices, readout devices, and power sources. FAALS is the field artillery acoustic locating system specifically designed to locate enemy indirect fire weapons. REMBASS employs a mix of sensor types, while FAALS is based primarily on acoustic sensors. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603704D Special Technical Support (H)

Includes funding for research and development efforts under the cognizance of ASD(C3I) to support unique activities of the Unified and Specified commands and the Services intelligence, counterintelligence, and counternarcotics activities.

0603704D8Z Special Technical Support

Includes funding for research and development efforts under the cognizance of OUSD (Intelligence) to support unique activities of the Unified and Specified commands and the Services intelligence, counterintelligence, and counternarcotics activities.

0603704F Manpower and Personnel Systems Technology (H)

These RDT&E funds will be used to develop promising technologies to meet USAF needs for skilled people to employ, operate, maintain, and support increasingly complex weapon systems. Development efforts will be directed at optimizing training by identifying optimal mixes of on-the-job training and technical training; validity personnel selection procedures and job entry-level standards; determining trade-offs of personnel quantity, quality and training under varying surge and draw-down scenarios; making effective use of airmen with marginal skills and aptitudes; and understanding the labor markets so the Air Force can quantify the impact on personnel acquisition and retention. Excludes military and civilian personnel and their related cost and military construction cost which are included in appropriate management and support elements in this program.

0603704N ASW Oceanography

Includes RDT&E funds directed towards improving Navy's capability to more rapidly, accurately, and economically collect oceanographic environmental data to support modern weapons systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603705A Physical Security (H)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to conduct advanced development of hardware concerned with the physical measures designed to safeguard personnel, to prevent unauthorized access to equipment, facilities, materiel and documents, and to safeguard them against espionage, sabotage, damage and theft. The program includes contraband detection, personnel identification and recognition systems, and central processing of sensor analog data. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603705D Industrial Preparedness Manufacturing Technology Program

This is a consolidated industrial preparedness program. The program will develop improved processes for producing more efficiently, and less expensively, the components, subsystems, and systems for military platforms.

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0603705F Low Life Cycle Cost Avionics (H)

This program has two main objectives: The first is to develop reliable, low life cycle cost avionics. The second is to contribute to meeting future strategic avionic requirements. The program will work to increase the effectiveness of strategic aircraft offensive weapon systems while reducing the system support costs, and will provide avionics to meet increases in enemy threats after the mid-1980's. The stated Strategic Air Command requirements for increased navigational accuracy and reduced Circular Error Probable to meet national targeting policy will be used for program guidance. These same requirements were used in the Low Life Cycle Cost Avionics Study which defined the outyear system and made recommendations for a prototype program. Any large integrated avionic suite prototype efforts are now delayed until after the immediate efforts on B-52 avionics update are completed. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603705N Advanced Logistics

Includes RDT&E funds for a program to improve logistics support of the fleet. Projects include improved aircraft rearming rates, advanced medical developments, underway replenishment, nuclear power ashore, logistics management information, and manpower management information systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603705S Manufacturing Technology (H)

Includes funds for activities whose primary purpose is to establish new information or refine existing information which defines industrial processes, techniques or equipment used specifically to produce materiel or components of materiel used by DoD. Excludes activities whose primary purpose is to establish information which defines materiel or components of materiel used by DoD. Excludes activities which are directly identifiable to the support of end items which are themselves identified to unique, specific program elements. Also excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603706* Microwave/Millimeter Wave Monolithic Integrated Circuits (MIMIC) (H)

Includes resources to provide a major DoD/tri-Service effort which has the objective of accelerating the development, manufacturing and systems demonstration of analog integrated circuits. Excludes manpower and related costs.

0603706A Identification-Friend-or-Foe - Adv Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for advanced development of an Army identification system suitable for positive and automatic recognition and identification. The program covers Battlefield Identification (BIFF), ground-by-ground, ground-by-air, and air defense IFF, air-by-ground. This program element is performed in-house and on contract under the supervision of the USA Electronics Command, DARCOM. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603706D Microwave/Millimeter Wave Monolithic Integrated Circuits (MIMIC)

Includes resources to provide a major DoD/tri-Service effort which has the objective of accelerating the development, manufacturing and systems demonstration of analog integrated circuits. Excludes manpower and related costs.

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0603706E Microwave/Millimeter Wave Monolithic Integrated Circuits (MIMIC)

Includes resources to provide a major DoD/tri-Service effort which has the objective of accelerating the development, manufacturing and systems demonstration of analog integrated circuits.Excludes manpower and related costs.

0603706F Heartline Demonstration Program (H)

Includes contractual and in-house support dollars required to develop a prototype cardiovascular disease prevention system for Air Force personnel.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603706N Medical Development

Includes RDT&E funds to provide for advanced development of improved medical equipment, and systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603707A Communications Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the advanced development of all Army strategic and tactical communications equipments, except for satellite communications and tasks directed for accomplishment under TRI-TAC (Joint Tactical Communications Program). This program is divided into four projects covering strategic communications, tactical communications, and developments common to both strategic and tactical communications. Developments supporting the above categories are voice and data multiplexers, computer controlled automatic test equipment, and the Ultra-Reliable Radio (AN/URC-78).Excludes military construction costs which are included in appropriate management and support elements in this program.

0603707E Prototyping of Advanced Technologies and Innovative Concepts

Includes RDT&E resources for innovative systems prototype with the objective of demonstrating operational suitability for a Milestone II decision. It includes addressing mission effectiveness, affordability, and supportability. Such a prototype effort is characterized by the exploitation of U.S. technological strengths for high military payoff and the inclusion of realistic testing in an operational environment. This activity concentrates on carrying the research and development efforts in technology demonstration programs into the acquisition process to promote innovation and shorten the transition time of advanced technology to the field.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603707F Weather Systems Technology

Includes RDT&E funds for Advanced Development of Systems and Techniques to provide Weather Service to USAF and U.S. Army.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements.

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0603707N Manpower, Personnel and Training Adv Tech Dev

Includes RDT&E funds to develop methods and technologies that reduce manpower costs and improve performance through advanced systems for testing, classifying, training, and assigning Navy personnel; and that increase weapons system effectiveness through integration of human factors. Demonstrates technologies for manpower requirements forecasting and personnel management systems. Develops advanced human factors engineering technologies for implementation in the design, development, and operation of Navy weapons systems, equipment, and facilities. Provides for improved training technology, and for hardware to demonstrate the feasibility and cost effectiveness of new technologies in simulation and training devices. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603708* Integrated Diagnostics (H)

The purpose of this program is to accelerate transition of high leverage technology developments into field products which will improve the quality of weapon system diagnostics. The projects demonstrate integrated application of existing commercial and DoD technologies, practices, standards and products for order of magnitude weapon system affordability and support improvements. Demonstration objectives are to (1) measure the risks and show the feasibility of payoff from selected technology applications and (2) show novel or unorthodox alternatives to conventional weapon system acquisition and support. Anticipated payoffs include reductions in maintenance man-hours,

0603708A Image Interpretation and Photo Processing (H)

No definition available.

0603708D Integrated Diagnostics (H)

The purpose of this program is to accelerate transition of high leverage technology developments into field products which will improve the quality of maintenance. With Service participation, highest-payoff existing R&D projects are selected and funded for major weapon system advanced technology transition demonstrations (ATTDs). ATTDs will (1) establish feasibility of technical approaches which will set standards for new weapon system designs, and (2) result in technology products proven and ready for field use. R&D projects selected are tied to a major weapon system for demonstration. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603708D8Z Integrated Diagnostics

The purpose of this program is to accelerate transition of high leverage technology developments into field products which will improve the quality of weapon system diagnostics. The projects demonstrate integrated application of existing commercial and DoD technologies, practices, standards and products for order of magnitude weapon system affordability and support improvements. Demonstration objectives are to (1) measure the risks and show the feasibility of payoff from selected technology applications and (2) show novel or unorthodox alternatives to conventional weapon system acquisition and support. Anticipated payoffs include reductions in maintenance man-hours,

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0603708F Weapon System Requirements Analysis

This program aids the Air Force through enhanced force effectiveness by supporting the development of next generation weapon systems, modification of existing systems, and identification of new operational concepts for current systems. This program thoroughly analyzes operational warfighter requirements. Advanced technologies are evaluated for their potential to solve operational deficiencies. Areas of study include strategic and general purpose forces across all of the Air Force's core competencies. Innovative management approaches and acquisition strategies are also examined. Study results serve as source documentation for MAJCOM's Mission Area Plans, Missions Need Statements, and Operational Requirements Documents. Excludes civilian and military manpower and their related costs.

0603708N ASW Signal Processing

Includes RDT&E funds to develop common Detection/Classification (D/C) capabilities for use by surveillance, air, surface, and subsurface platforms in the passive detection and classification of submarines. This multiplatform effort will be based on techniques evolving from various independent but related research and development programs. The capabilities to be developed will allow the classification of target submarines based on their noise emissions and will have application in the Sound Surveillance System (SOSUS) as well as in P3, S3, SSN, and surface tactical and surveillance towed array platforms. Cost savings will accrue by the development of equipment/techniques with common applicability to a variety of passive detection systems. D/C will provide improvements in threat submarine detection sensitivity and classification accuracy and rapidity. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603709* Joint Robotics Program (H)

Includes resources for the development of robotic technologies for land systems in order to reduce human exposure in dangerous situations and to perform monotonous routines.

0603709A AVENGER Complementary Missile (H)

Includes military and civilian manpower authorizations and related costs. This program provides resources to conduct test and evaluation of a Complementary Missile for the AVENGER Line of Sight-rear air defense system. The Complementary Missile will employ another than IR guidance mode to acquire and kill helicopters in cluster and complicate threat countermeasures. Maximum commonality with existing AVENGER missile launcher pods and fire control system will be maintained to minimize cost and modifications. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603709D Joint Robotics Program (H)

Includes resources for the development of robotic technologies for land systems in order to reduce human exposure in dangerous situations and perform monotonous routines.

0603709D8Z Joint Robotics Program

Includes resources for the development of robotic technologies for land systems in order to reduce human exposure in dangerous situations and to perform monotonous routines.

0603709F LORAN-D (H)

No definition available.

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0603709N Advanced Marine Biological System

Includes RDT&E funds used to demonstrate the feasibility and develop systems using marine mammals in naval operations. Two MCM systems, a Swimmer Detection system and an Object Recovery System have been developed and are successfully deployed.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603710* Classified Program - C3I (H)

No definition available.

0603710A Night Vision Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to perform advanced development of night vision systems and components that will enhance all phases of U.S. Army day/night operations. Approaches include state-of-the-art componentry in image intensification, far infrared and radiation sources; development of advanced concepts; development of systems and devices for applications to aircraft, vehicles, missile systems, and the individual soldier; and development of counter-countermeasure techniques and devices.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603710D Classified Program - C3I

No definition available.

0603710N Man-Machine Technology (H)

Includes RDT&E funds for advanced development of techniques to improve the effectiveness of people assigned to current weapon, sensor and other man-machine systems. The work will have a special impact on the number and quality of manpower required, the training needed, and physical and mental standards of personnel. Man-machine systems for manpower and personnel activities are included. An eventual impact will be made on man-machine system design. Excludes civilian and military personnel and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603711A Aircraft Survivability Equipment (H)

Includes civilian and military manpower authorizations and related costs as applicable.This program provides the advanced development efforts to provide U.S. and allied aircraft with self-protection against enemy infrared, radar, optical/electro-optical and laser air defense threats. The program is the continuation of efforts to achieve the survivability and enhanced combat effectiveness required to accomplish the Army attack, assault and special electronic mission aircraft (SEMA) mission requirements. The program is structured to preclude service duplication of a 1977 Tri-Service MOA. This program responds to the Required Operational Capability (ROC) for Aircraft Survivability Equipment (ASE). ASE is needed for both currently fielded and future Army aircraft in order to survive to accomplish combat missions and reduce combat attrition to an acceptance level.Excludes military construction costs which are included in appropriate management and support elements in this program.

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0603711BR Arms Control Technology

Includes civilian and military manpower and their related costs and RDT&E funds to:Design, develop and demonstrate, through experimental and operational test, innovative technologies and equipment, and/or improvements to existing equipment which may be used to ensure compliance with existing or imminent arms control treaties. The areas of equipment innovation include, but are not limited to, portal monitoring equipment, on-site inspection equipment to be used by the inspectors and the escort teams, sensors, recorders, scanners, and photographic equipment.Excludes military construction costs which are included in appropriate management and support elements.

0603711H Verification Technology Demonstration

Includes civilian and military manpower and their related costs and RDT&E funds to:Design, develop and demonstrate, through experimental and operational test, innovative equipment and/or improvements to existing equipment which may be used to ensure compliance with existing or imminent arms control treaties. The areas of equipment innovation include, but are not limited to, portal monitoring equipment, on-site inspection equipment to be used by the inspectors and the escort teams, sensors, recorders, scanners, and photographic equipment.Excludes military construction costs which are included in appropriate management and support elements.

0603711N Fleet Tactical Development

Includes RDT&E funds to provide for the specification, development, prototyping, and testing of portable automatic data collection and reconstruction hardware and software Equipment developed will be usable onboard ships, aircraft, and submarines to automatically record specified data elements required for the evaluation of the tactical employment of the particular platform. Development and utilization of these equipments and software packages will reduce the requirement for manpower to manually record and process the data in preparation for post-exercise analysis.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603712A Terrain Information - Adv Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. Development and integration of Land Navigation and heading reference equipment into the FOV kit.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603712N Environmental Quality and Logistics Advanced Technology

Includes RDT&E funds which provide for coordinated programs to assess and demonstrate technologies to meet environmental requirements and to maintain logistics advances supporting weapon systems readiness and sustainability goals (e.g., reduced manpower and support costs). These funds will allow technologies developed in the 6.2 environmental quality program and projects with potential for generic applications across weapon systems to transition from concept technology to prototype test and demonstration. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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0603712S Generic Logistics R&D Technology Demonstrations

Includes RDT&E funds to develop generic logistics systems technologies which are oriented toward improving overall logistics support processes for supply and contract administration support to the military departments. This PE will fund technology demonstration of advanced computer technologies including computer-aided logistics initiatives. Efforts will be directed toward the development and validation of criteria for DoD/industry standards for graphics, text and data exchange. Artificial Intelligence, Decision Support Systems and Expert Systems demonstrations will be conducted to evaluate potential technology insertion into functions which are totally manual. In addition, this PE will fund development of new models and sizing techniques to support the DLA Logistics Systems Modernization Program.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603713A Army Data Distribution System

The Joint Information Distribution System (JTIDS) program was established by DoD to utilize state-of-the-art technology, develop and acquire an integrated communications navigation and identification system which is secure, jam resistant and designed to interconnect the services' command and control and weapons systems in a joint tactical environment. This project supports the Army's involvement and assessment of the JTIDS architecture to determine program suitability for Army ground environment. Definition and design parameters tailored to Army requirements will be incorporated into the Class 2 terminal development.

0603713F Tri-Service Lightweight Tactical Radar (H)

No definition available.

0603713H Verification Technology Development

Includes RDT&E funds to validate technologies and design concepts for modification or development of equipment and technologies to be used to monitor compliance with future arms control treaties. These funds provide for modification of existing equipment, prototyping or modeling of new, innovative equipment, and advanced development of new technologies in order to assess the potential for application to future treaty verification requirements.Excludes civilian and military manpower and their related costs and military construction

0603713N Ocean Engineering Technology Development

Includes RDT&E funds to provide Navy with the medical and engineering technology necessary to permit safe, manned and unmanned, deep ocean, operational capabilities.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603714* Advanced Sensor Applications Program (H)

Includes resources for the development of non-acoustic technologies for the detection of submarines. Primary emphasis is aimed at detecting submarines in littoral waters.

0603714A Unmanned Aerial Surveillance System (H)

No definition available.

0603714D Advanced Sensor Applications Program (H)

Includes resources for the development of non-acoustic technologies for the detection of submarines. Primary emphasis is aimed at detecting submarines in littoral waters.

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Program 06 Research and Development

0603714D8Z Advanced Sensor Applications Program

Includes resources for the development of non-acoustic technologies for the detection of submarines. Primary emphasis is aimed at detecting submarines in littoral waters.

0603714F DoD Physical Security Equipment - Exterior

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to RDT&E funds to develop a family of equipment for integration into standardized Exterior Physical Security Systems tailored for individual DoD bases and installations. Equipment development is primarily concentrated in, but not limited to, the functional areas of detection (sensors), imaging, entry control, and the command and control elements pertaining thereto. These equipments are applicable to exterior physical security requirements encountered worldwide by the military services and other DoD components. These may include physical security equipments which are subsystem components of major systems within USAF and DoD programs. The program objective is to perform system/equipment validation (advanced development) of various elements of the above subsystems resulting in their evaluation/selection as candidates for entry into full scale (engineering) development under PE 0604715F. In addition, a minimum level of PE 0603714F funding will be maintained to monitor the state-of-the-art and insure continuous improvements/update of deployed equipment/systems; support nonsystems-oriented advanced development of exterior physical security technology at government laboratories/centers coupled to the DoD Physical Security Equipment Exploratory Development (6.2) program being managed by the Defense Special Weapons Agency. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603714H Nuclear Treaty Programs (H)

The Nuclear Treaty Programs Program Element (PE) includes those activities necessary to conduct a comprehensive and integrated Department of Defense (DoD) research and development program to support preparation, implementation, compliance, and verification of the Comprehensive Test Ban Treaty (CTBT); execution of those tasks associated with the Nuclear Non-proliferation treaty and the international Fissile Materials Control agreements; those tasks that arise from the bilateral fissile materials control agreements that evolve under the auspices of the Safeguards, Transparency, and Irreversibility efforts; and those activities related to research and development in support of international cooperation in nuclear monitoring capabilities.

0603714N Nuclear Vulnerability/Survivability (H)

Includes RDT&E funds for the assessment of nuclear vulnerability of Navy systems (other than Fleet Ballistic Missile Systems), including shipboard systems, aircraft systems, and fleet communications systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603715A Subsystem Reliability (H)

No definition available.

0603715D AIM-9 Consolidated Program

This Program Element consolidates service resources to fund a joint program to develop enhancements to the AIM-9 Sidewinder short-range missile.

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0603715F Reconnaissance Intelligence (H)

No definition available.

0603715N Electronic Intercept System (H)

No definition available.

0603716A Project BLUE ZEPHYR (H)

No definition available.

0603716D Strategic Environmental Research Program (H)

This program will increase the Defense Department's contributions to countering major environmental threats facing the Nation and the global environment. An Arctic region supercomputing center will be established to support research by the Department of Defense and other Federal agencies and the academic community.

0603716D8Z Strategic Environmental Research Program

The Strategic Environmental Research and Development Program (SERDP) was established by Congress in 1990 (10 U.S.C. section 2901-2904) to address Department of Defense (DOD) and Department of Energy (DOE) environmental concerns. It is conducted as a DOD program, jointly planned and executed by the DOD, DOE and the Environmental Protection Agency (EPA), with strong participation by other Federal agencies, industry, and academia. SERDP's objective is to improve DOD mission readiness by providing new knowledge, cost effective technologies, and demonstrations to: address high priority, mission-relevant, defense environmental technology needs necessary to enhance military operations, improve military systems' effectiveness, enhance military training/readiness, and help ensure the safety and welfare of military personnel and their dependents; and enhance pollution prevention capabilities to reduce operational and life-cycle costs, as well as reducing the cost of necessary cleanup actions and compliance with laws and regulations.

0603716F Atmospheric Surveillance Technology (H)

Conducts mission assessments, develops an architecture for future air surveillance upgrades, and develops and demonstrates technology in systems application to support improvements to the NORAD atmospheric surveillance capability. Studies and feasibility demonstrations will address individual and system level (North American perspective) capabilities for near term and future applications. Results of these efforts will be used to initiate specific full scale development programs and to update the DoD North American Air Defense Master Plan. Included are the full range of air defense missions from peacetime thru protracted war. Near-term technology development efforts include expanded capabilities for cruise missile detection, non-cooperative identification, and enhanced survivability surveillance systems. This PE will fund the technology for pre-planned product improvements (P3I) to atmospheric surveillance systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

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0603716N Laser Countermeasures and Counter-Countermeasures (H)

Includes RDT&E funds to commence a program with the objective to increase the survivability of U.S. Navy systems against the imminent Soviet laser weapon threat. The program will provide the necessary data base from which to determine the more promising systems hardening techniques, provide vulnerability assessments on United States systems, and advise system program managers on their system's vulnerability, and will make specific recommendations for implementation of hardening techniques. The initial program is aimed at hardening electro-optical sensors on air-launched missiles and airborne surveillance systems against antisensor laser weapons, and hardening attack aircraft and air-to-surface missiles against high energy laser weapons. Details and thrust of the outyear efforts remain to be quantified. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603717A Project MALLARD (H)

No definition available.

0603717D Excimer Laser Technology

This program will conduct research into the defense applications of the excimer laser and other electrically-powered laser types.

0603717F Technical On-site Inspection Program (H)

This is a program to design, fabricate and test a model of a technical on-site inspection (TOSI) system which could be used for demonstration to the Soviet Union during arms control negotiations. The TOSI system is a perimeter/portal monitoring system capable of observing and counting the flow of prospective treaty-limited components (e.g. rocket motors; assembled ballistic missiles) into and out of treaty-designed locations. It will also design; develop; acquire; integrate; and test the system (including the construction and operation of a full scale test facility). Two military manpower authorizations are included to provide oversight and management of contractor activities.

0603717N Command and Control Systems

Includes civilian U.S. direct hire manpower and RDT&E funds to develop a capability for automated processing, integration, correlation, and display of ocean surveillance information from all available sources concerning activities on, over, or under the world's oceans, and for dissemination of this information to naval commanders. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603718A Electronic Warfare Systems - Adv Dev

Includes RDT&E funds necessary for investigating the vulnerability/susceptibility to electronic countermeasures of the Army's missile systems, radar systems, communications systems, and electro-optic, guided weapon systems; and to develop Electronic Counter-Countermeasures (ECCM) techniques and circuits. Vulnerability investigations of missile fuzes and foreign missile systems are also conducted. This program provides ECCM recommendations to weapon systems developers, based on vulnerability/susceptibility analyses. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603718D Medical Research

This program is to provide funds to a university associated with the National Biomedical Research Foundation to provide integrated, intensive biological research in the fields of neurology, oncology, bone marrow transplantation virology, cardiology, pediatrics and associated specialty areas in a consortia effort.

APPENDIX E: Program Element Definitions

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0603718F Electronic Warfare Technology (H)

Includes RDT&E funds for the development of element-optical warfare techniques and equipment to degrade the effectiveness of enemy visually-aimed or electro-optically directed weapons systems; electronic warfare techniques and equipment to degrade the effectiveness of radar and electronic equipment used in an enemy command and control structure or associated with specific terminal weapons; and reconnaissance and target acquisition techniques and equipment to reduce the effect of such factors as night and weather and to reduce time delays between target detection and read-out.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603718N Biological/Chemical Protection (H)

No definition available.

0603719A Special Purpose Detectors (H)

Includes manpower authorizations and related costs as applicable. Includes RDT&E funds to conduct the demonstration of Surveillance, Target Acquisition, and Night Observation (STANO) devices, not dedicated to aircraft. Efforts include work in ground based combat surveillance and target acquisition radar, special purpose detectors, unattended ground sensors, and optical devices. This program is performed in-house and on-contract under the supervision of a number of major R&D activities within the U.S. Army Materiel Development and Readiness Command.Excludes military construction costs.

0603719D Focus Hope

This program will provide funds for developing an integrated manufacturing facility in Detroit supporting education programs under full-scale production conditions that will become a technology-transfer vehicle.

0603719F Simulator for Air-to-Air Combat (H)

Includes RDT&E funds to develop a prototype simulator which can be used to train pilots for aerial combat.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603719N Container Off-Loading and Transfer System (COTS)

Includes Navy development portion of deployable facilities and equipment in support of (and an element of) DOD's Master Plan for a Container Support Distribution System. The development will provide an integrated and balanced cargo throughput system for discharging nonselfsustaining containerships and other ships where deep water ports with container handling equipment are not available, and in support of Amphibious Objective Area (AOA) and Advance Base Operations. Development of cranes and quick mounts on merchant or Navy hulls without peacetime alterations will be pursued. Motion control devices, like powered taglines/spreaders, sling, as well as all supporting and vital functions such as moorings in rough weather and deployable breakwaters, are included. Additionally, a variety of pontoon-type modular components to upgrade current ship-to-shore floating causeway capability into an improved, low-cost system for assault and resupply utilizing pallets, containers, and barges is provided for. This project provides for integration of modular components into an all-purpose, ship-to-shore system including utilization of assets under other programs. This development effort was originally provided for under PE 0603705N, Logistics, but is now being established as an independent element.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603720A Chemical/Biological Detection, Warning, and Sampling Materiel Concepts (H)

Includes civilian and military manpower authorizations as applicable. Includes RDTE funds to conduct advanced development and demonstrate techniques or equipment which are essential to the chemical and biological defense capabilities of the Services. This program involves the detection and warning of chemical and biologically contaminated environments as well as for sample gathering and identification on a contaminated battlefield. It provides an analysis of the problems involved and procedures for their solution, advanced development and modification of prototypes, and necessary developmental and operational suitability testing. This program also covers advanced development of training systems for operations on a chemical or biologically contaminated battlefield.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603720D Environmental Special Project

This program will provide funds to the Earth Conservancy, in Hanover Township, Pennsylvania for protection of the environment.

0603720F Survivable Command and Control Communications (H)

No definition available.

0603720N Education and Training

Includes RDT&E funds to provide for advanced development of improved education and training technology.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603721A Chemical/Biological Protective Materiel Concepts (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct advanced development and demonstrate techniques or equipment which are essential to the chemical and biological defense capabilities of the Services. This program involves individual and collective protection of personnel, their equipment, and vehicles. It also includes development of decontamination methods and associated equipment. It provides an analysis of the problems involved and procedures for their solution, advanced development and modification of prototypes, and necessary developmental and operational suitability testing.Excludes military construction costs which are included in appropriate management and support elements in this program

0603721D DoD Environmental Studies Development

This program will identify technologies and craft pragmatic solutions to a host of environmental problems through establishment of the Texas Regional Institute for Environmental Studies.

0603721F Lightweight COIN Radar Technology (H)

No definition available.

0603721N Environmental Protection

Includes RDT&E funds for the development of systems to reduce or eliminate environmental pollution from naval ships and installations. Specifically includes, but is not limited to, funds for development of oil/water separators, oil cleanup apparatus (booms, etc.), sewage treatment devices, compactors, incinerators, and ordnance reclamation plants.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

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0603722*HP Medical Development (Fleet Hospital) (H)

Includes resources to support unique Naval and Marine requirements in the development of improved methods for treating battlefield casualties. Specifically, methods for ensuring an adequate blood supply and treating failure of blood-forming cells; improving wound healing; treating shock and sepsis; preventing cold injuries; treating casualties in extreme environments are being developed.

0603722A Tactical Operations System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to provide commanders and their staffs within Corps and subordinate echelons an information processing system that will significantly increase the effectiveness of tactical operations. Specific objectives are to provide a system that will improve command control capabilities, reduce reaction time and integrate fire support and maneuver operations, improve operational decision-making capabilities, provide improved capability for use of operations and intelligence data, and improve the speed and accuracy of plans and estimates.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603722D Medical Development (Fleet Hospital)

Includes resources to support unique Naval and Marine requirements in the development of improved methods for treating battlefield casualties. Specifically, methods for ensuring an adequate blood supply and treating failure of blood-forming cells; improving wound healing; treating shock and sepsis; preventing cold injuries; treating casualties in extreme environments are being developed.

0603722N Naval Special Warfare

Includes RDT&E funds to provide for the advanced development of Naval Special Warfare Systems which include the development of SEAL weapons, ordnance, and related equipment such as delivery/recovery systems for Navy combat swimmers. Naval Special Warfare Combatant craft are also developed under this PE.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603723A Tactical C4 Technology Integration (H)

Includes civilian and military manpower authorizations and related costs as applicable. The Project exploits emerging technologies in Distributed Communications and Data Transmission to support Airland Battle Operations. Concentration is on innovative concepts to address critical communication and automation interoperability and survivability needs identified in mission area deficiencies. The projects main thrust is the early integration of communications and automation technologies in a test bed format capable of field demonstration with active Army units. Output from demonstrations will include identification of high payoff capabilities suitable for spinoff directly to field forces and definition of communications and automation system technical characteristics needed to support combat operations into the next century.Excludes military construction costs which are included in appropriate management and support elements of the program.

0603723F Environmental Engineering Technology

Includes RDT&E funds to provide advances in civil engineering, environmental quality, and facilities energy technology essential to meet current/future Air Force mission requirements and to enhance survivability of tactical and strategic forces.Excludes authorized civilian and military manpower and related costs and military construction costs which are included in appropriate Management and Support elements in this program.

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0603723N ASW Force Command and Control System (H)

Includes RDT&E funds for the development of integrated, near real-time command and control capabilities for the Fleet Commanders-In-Chief, and ASW Force Commanders and Subordinates responsive to both tactical and strategic considerations.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603724A Low Cost Ownership Development (H)

No definition available.

0603724D Biological Defense - Advanced Development

Efforts funded in this program element develop advanced technology for demonstration and validation of technical concepts for systems and equipment to be used for defending combat forces against biological threats.

0603724N Navy Energy Program

Includes RDT&E funds directed toward realizing alternative energy sources in light of decreasing petroleum fuel availability, e.g., testing of liquid fuel derived from coal; develop kilowatt level power source capable of unattended operation continuously for several years without dependence on the atmosphere or fuel replenishment and capable of operation in remote locations and/or in difficult environments such as deep underwater or in polar regions; and seaborne (movable) nuclear electric power plant.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603725A Remotely Piloted Vehicles and Drones - Adv Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to exploit the technology of remotely piloted vehicles for Army applications. Army missions for which RPVs are potentially applicable are surveillance and reconnaissance, target acquisition, target designation, and weapons delivery. The intent is to develop small, low cost, mission specialized, tactical areas and therefore complement the larger and more sophisticated multi-purpose RPV systems being developed by the U.S. Air Force.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603725D Computers & Communications to Reduce Medical Costs

No definition available.

0603725N Facilities Improvement

Includes RDT&E funds to develop facilities and equipment subsystems, components, materials, and procedures essential to improvement in the effectiveness and economy of Naval Construction Forces(NCF), the Military Construction Program (MILCON), and Operation and Maintenance (O&M) of facilities.

APPENDIX E: Program Element Definitions

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0603726A Combat Support Equipment (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to support advanced development of improved camouflage materiel, civil disturbance control materiel, fuel and materials handling equipment and a container supported logistics system. Each project is to provide a new or improved capability which will provide more effective support to the combat soldier. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603726D Joint Technology Insertion Program (H)

This program supports activities which will identify appropriate technologies, assess their maturity, and expedite their delivery to the warfighter. The JTIP will exploit technological targets of opportunity of interest to the joint operations community.

0603726D8Z Joint Technology Insertion Program

This program supports activities which will identify appropriate technologies, assess their maturity, and expedite their delivery to the warfighter. The JTIP will exploit technological targets of opportunity of interest to the joint operations community.

0603726F Aerospace Info Tech Sys Integration

Develops and demonstrates aerospace Command, Control, Communications and Intelligence (C3I) technologies in the areas of information and knowledge production for collaborative command and control in a coalition/joint environment. This includes the exploitation, processing, fusion, data links, wideband storage, and processing & retrieval of C3I databases. A family of exploitation tools to extract information from multi-sensor data sources will be developed. An enabling fusion architecture to work with existing and future fusion engines will also be designed and built to correlate and integrate this information into knowledge of the battle space. Information storage and retrieval technologies for secure distributed global database distribution, of sufficient capacity and speed, will be developed to meet Air Force requirements. A collaborative C2 operations foundation between dispersed command centers will be developed to demonstrate split force operations and enable decision making in a distributed aerospace information framework. The requirement for affordable, survivable tactical and strategic computing systems has produced the need for automatic integration and interoperability of multiple dispersed planning, execution and processing centers. This PE supports the construction of the Battlespace Infosphere for the warfighter. Its product is a consistent and complete battlespace representation.

0603726N Merchant Ship Naval Augmentation Program

Includes funds for development of means of rapidly providing capabilities in merchant ships to enable them to augment naval underway replenishment vessels in time of war. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603727A Space Technology Integration (H)

0603727D Joint Warfighting Program (H)

The Joint Warfighting Integration Program provides early solutions to the warfighters' most critical needs. The JWIP approach is for operators and technologists to try what is possible with available technology; see what is deficient; explore alternatives offered by revised tactics and advanced technologies; and does not duplicate ACTDs and ATDs. JWIP provides the means to integrate promising technologies that are then evaluated in joint exercises and simulations. Joint Warfighters and technologists see what works, and near-term solutions provided quickly before the technology becomes obsolete.

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0603727D8Z Joint Warfighting Program

The Joint Warfighting Integration Program provides early solutions to the warfighter's most critical needs. The JWIP approach is for operators and technologists to try what is possible with available technology; see what is deficient; explore alternatives offered by revised tactics and advanced technologies; and does not duplicate ACTDs and ATDs. JWIP provides the means to integrate promising technologies that are then evaluated in joint exercises and simulations. Joint Warfighters and technologists see what works, and near-term solutions provided quickly before the technology becomes obsolete.

0603727F Advanced Communications Technology (H)

Includes RDT&E funds to develop a secure, jam-resistant, time-ordered, digital air-ground-air and air-air communications system which could effectively connect ground mission control, command and control, and air traffic control centers with weapons systems and support aircraft. A long-term objective is to provide a single family of avionics equipment that would unify the functions of communications, navigation, and identification. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603727N Navy Technical Information Presentation System

Includes RDT&E funds for advanced development of improved methods of presenting technical information for fleet maintenance, operations, and training. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603728A Environmental Quality Technology Demonstrations

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: The demonstration of technology associated with the mitigation of hazardous air pollutants; treat explosives, organics and solvents in groundwater; and remediate explosives, organics and inorganics in soil and sediment on brassboard prototypes. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Excludes civilian salaries and minor construction.

0603728D Agile Port Demonstration (H)

No definition available.

0603728D8Z Agile Port Demonstration

No definition available.

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Program 06 Research and Development

0603728F Battlespace C2 Technology

Develops and demonstrates technologies necessary for Air Force Command and Control Decision Making. Major areas of research include Knowledge Based Systems, Distributed Command and Control Information Management, and Dynamic Effects Based Operations. It provides the technology and demonstrations needed to enable the warfighter to plan, assess, execute, monitor and replan on the compressed time scales required for tomorrow's conflicts, whether they be actual combat or peacekeeping missions. It is also the primary vehicle for leveraging commercial computer technology and applying it to information management and command and control for advanced Air Force systems. The programs developed under this PE are critical to the agility and flexibility that are core to the Air Force and the Global Engagement Vision. The products of this PE are targeted to Air Force Command and Control spiral developments in support of Air Force Battlespace responsibilities.

0603728N Manufacturing Technology

Includes RDT&E funds to provide for the fabrication, test, and evaluation of developmental prototype production equipment, tooling, and processes to be used for the manufacture of naval material. Projects are undertaken where a military manufacturing requirement is identified and where the associated economic risk is beyond that acceptable to private industry. When successfully completed, each project will result in proven feasibility (Typically prototype equipment) of a new or improved method of manufacturing. Subsequent purchase and demonstration of operational production equipment based on the results of these projects will be procurement funded. All projects for which funds are requested are supported by economic analysis which indicate their effectiveness, and are general purpose in nature, i.e., not dedicated to a specific weapon system. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603729A Counterbattery Radar (H)

Includes RDT&E funds for advance development of a counterbattery radar that will automatically locate hostile artillery and long-range rocket launch sites. It will incorporate the latest advances in phased array antenna and computer technology and will provide accurate first-round detection and location of weapons over a wide sector coverage. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603729D Rocket Launch Facility Upgrades (H)

No definition available.

0603729D8Z Rocket Launch Facility Upgrades

No definition available.

0603729F Helicopter-Borne Radar (H)

No definition available.

0603729M Marine Corps Combat Services Support

Includes RDT&E funds for the advanced development of Marine Corps equipment needed for the supply, maintenance, engineer, motor transport, and service support of operating forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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0603729N Warfighter Protection Advanced Technology

Includes RDT E funds to develop and demonstrate advanced technologies for improved warfighter protection medical equipment, techniques, technologies and systems. Excludes civilian and military construction costs which are included in appropriate management and support elements in this program.

0603730A Tactical Surveillance System - Adv Dev

Includes military and civilian manpower authorizations and related costs. This program element supports advanced development (RDTE) directed at meeting the deep intelligence and targeting needs, and supporting Air Land Battle tactics of tactical commanders. Developments conducted under the Army's Tactical Exploitation of National Capabilities (TENCAP) program are designed to shorten the time required to collect intelligence from various sources and disseminate it directly to the tactical command and control environment to influence field operations. Specific developments include advanced development of prototype Imagery Processing and Dissemination Systems (IPDS) as part of a joint program for tactical imagery exploitation with the USAF/USMC, an initial softcopy exploitation capability to Europe (EAC) theater, and the Tactical Radar Correlator (TRAC) for processing synthetic aperture radar data at theater and interfacing to the IPDS. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603730D Airfield Surface Traffic Monitoring (H)

No definition available.

0603730D8Z Airfield Surface Traffic Monitoring

No definition available.

0603730M USMC Intelligence/Electronic Warfare Systems

Includes RDT&E funds for the advanced development of Marine Corps intelligence and electronics warfare equipment and systems required for the support of operating forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603731A Manpower and Personnel (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program aims at development of a personnel acquisition, training and utilization system that adapts readily to doctrine and technology change, that motivates personnel with potential to enter and pursue military careers on a primary or well-committed reserve basis, and serves the Army's organizational requirements and the individual's career progression needs at the same time. Included are development and evaluation of organizational effectiveness tools and techniques in a variety of work environments, means for optimizing utilization of women and for assuring high quality personnel for the Army.

Excludes military construction costs which are included in appropriate management and support elements in this program.

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0603731F Advanced Detection System Development (H)

Includes RDT&E funds for development projects which permit practical use in the Atomic Energy Detection System (AEDS) of new scientific sensors and analysis techniques. The scientific areas include seismology, acoustics, radiation in various parts of the spectrum, and environmental composition and contaminants.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603731M USMC Command/Control/Communications Systems

Includes RDT&E funds for the advanced development of all Marine Corps C3 equipment and systems required for the conduct and support of combat operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603732A Combat Medical Materiel (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds. Field medical equipment ranges in complexity from single surgical instruments through complete field hospital system complexes. Engineering development of field medical equipment refines those items shown to be feasible in exploratory development stage and solves problems necessary before advanced development can proceed. By this means the medical care needs of the soldier in the field are met with modern equipment, matching the capability of high calibre fixed hospitals, but with the durability and ruggedness required for military field use. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603732F Project MALLARD (H)

No definition available.

0603732M USMC Advanced Manpower/Training Systems

Includes RDT&E funds for the advanced development of systems and equipments to improve the manpower and training readiness of the Fleet Marine Forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603733A Environmental Quality Control Equipment

Includes RDT&E funds to provide validation and optimization of design criteria and operational parameters for pollution control equipment and processes for military applications. Developments evolving from PE 0602720A, Environmental Quality Technology, will be validated in larger scaled-up versions prior to commitment to full size units. Design data and operational parameters for full-scale application will be defined. Developments may include water pollution control or air pollution control items and/or integrated systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603733N Simulation and Training Devices

Includes RDT&E funds for advanced development of hardware to demonstrate feasibility and cost as proof of the advantages to be gained from the application of new technologies to simulation based instruction.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603734A Military Engineering Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to rapidly develop and transfer to the field Army system products and techniques that will improve the survivability/operability of men, material and equipment in a mid to high intensively combat environment. This program includes combat engineering systems, military hydrology, base development in the theater of operations, hardened structures, weapons effects and general engineer support to the field Army.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603734J Island Sun Support

Includes only military and civilian manpower and related costs identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

0603734K Island Sun

Includes RDT&E funds identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

Excludes manpower and related costs.

0603734N CHALK CORAL

This program is of a higher classification; for further information contact CNO (OP-090).

0603735A WWMCCS Architecture (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE resources in support of the DoD Worldwide Military Command and Control System (WWMCCS) architecture activity, and internal (departmental) studies related to the overall DoD effort. Specifically includes studies and analyses dealing with WWMCCS architecture, systems engineering for broad command and control systems, and WWMCCS/Tactical command and control interface.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603735F WWMCCS Architecture (H)

Includes RDT&E resources in support of the DoD World-wide Military Command and Control System (WWMCCS) architecture activity and internal (departmental) studies related to the overall DoD effort. Specifically includes studies and analyses dealing with WWMCCS architecture, systems engineering for broad command and control system, and WWMCCS/ tactical command and control interface.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603735K WWMCCS Architecture

Includes RDT&E resources in support of the DoD WorldWide Military Command and Control System (WWMCCS) architecture activity and internal (departmental) studies related to the overall DoD effort. Specifically includes studies and analyses dealing with WWMCCS architecture; systems engineering for broad command and control systems; and WWMCCS/tactical command and control interface.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0603735N WWMCCS Architecture

Includes RDT&E resources in support of the DOD World-Wide Military Command and Control System (WWMCCS) architecture activity, and internal (departmental) studies related to the overall DOD effort. Specifically includes studies and analyses dealing with WWMCCS architecture; systems engineering for broad command and control systems; and WWMCCS tactical command and control interface.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603736* CALS Initiative (H)

The Computer Aided Logistics Support (CALS) program provides the funds for an overarching DoD program to (1) adopt a set of standards to provide a common DoD interface for exchange of data among government and industry data systems, (2) conduct a series of near term demonstrations of the use of automation technologies and data exchange standards to improve logistics functions, and (3) develop integration plans, contractual approaches and architectural guidelines for Service CALS systems. Included in this program element is the DoD funding in support of National Bureau of Standards` efforts to develop and validate commerical standards that will meet DoD`s technical and schedule needs.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603736A Human Factors Engineering Applications (H)

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603736D CALS Initiative (H)

The Computer Aided Logistics Support (CALS) program provides the funds for an overarching DoD program to (1) adopt a set of standards to provide a common DoD interface for exchange of data among government and industry data systems, (2) conduct a series of near term demonstrations of the use of automation technologies and data exchange standards to improve logistics functions, and (3) develop integration plans, contractual approaches and architectural guidelines for Service CALS systems. Included in this program element is the DoD funding in support of National Bureau of Standards` efforts to develop and validate commerical standards that will meet DoD`s technical and schedule needs.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603736D8Z CALS Initiative

The Computer Aided Logistics Support (CALS) program provides the funds for an overarching DoD program to (1) adopt a set of standards to provide a common DoD interface for exchange of data among government and industry data systems, (2) conduct a series of near term demonstrations of the use of automation technologies and data exchange standards to improve logistics functions, and (3) develop integration plans, contractual approaches and architectural guidelines for Service CALS systems. Included in this program element is the DoD funding in support of National Bureau of Standards` efforts to develop and validate commerical standards that will meet DoD`s technical and schedule needs.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603736N Strike Warfare Technology

This program is of a higher classification. For further information contact CNO (Op-090).

0603737* Balanced Technology Initiative (H)

Funds research on innovative concepts and methods of enhancing conventional defense capabilities, as well as research to facilitate restoration of the conventional defense technology base. Involves work in five thrust areas: (1) Smart Weapons, to include advanced sensor development and automatic target recognition; (2) Surveillance and BM/C3 Technologies, relevant to land, sea, and air warfare; (3) Anti-Tactical Missile Technologies, including electromagnetic launchers and projectiles; (4) Armor/Anti-Armor Technologies, such as advanced armor concepts and high-performance kinetic energy penetrators; and (5) High Power Microwaves, effects and test system component development.Excludes military and civilian manpower and their related costs.

0603737A Anti-Radiation Missiles Countermeasures (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct the advanced development of anti-radiation missile countermeasures for ground-based radars. The equipment for devices developed will provide a needed capability to reduce the vulnerability of artillery-locating radars, mortar-locating radars, and air defense radars to attack by anti-radiation missiles, and thereby improve the survivability of these systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603737D Balanced Technology Initiative

Funds research on innovative concepts and methods of enhancing conventional defense capabilities, as well as research to facilitate restoration of the conventional defense technology base. Involves work in five thrust areas: (1) Smart Weapons, to include advanced sensor development and automatic target recognition; (2) Surveillance and BM/C3 Technologies, relevant to land, sea, and air warfare; (3) Anti-Tactical Missile Technologies, including electromagnetic launchers and projectiles; (4) Armor/Anti-Armor Technologies, such as advanced armor concepts and high-performance kinetic energy penetrators; and (5) High Power Microwaves, effects and test system component development.

Excludes military and civilian manpower and their related costs.

0603737N LINK HAZEL

Details are of a higher classification. For further information contact OP-090J, x56755.

0603738* Cooperative DoD/VA Medical Research (H)

The program supports medical research projects conducted in VA medical centers with relevance to DoD and VA medical scientists. Projects are in basic science, behavioral science, endocrinology, gastroenterology, hematology, infectious diseases, immunology, nephrology, neurobiology and pulmonary physiology. Excludes military construction and military and civilian manpower and their related costs.

0603738A Non-System Training Devices - Adv Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. Provides orderly transition of training devices, device components, and training device technology from the exploratory development phase into advanced development. Provides necessary hardware and software to ascertain feasibility of proceeding into engineering development.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603738D Cooperative DoD/VA Medical Research (H)

The program supports medical research projects conducted in VA medical centers with relevance to DoD and VA medical scientists. Projects are in basic science, behavioral science, endocrinology, gastroenterology, hematology, infectious diseases, immunology, nephrology, neurobiology and pulmonary physiology.

Excludes military construction and military and civilian manpower and their related costs.

0603738D8Z Cooperative DoD/VA Medical Research

The program supports medical research projects conducted in VA medical centers with relevance to DoD and VA medical scientists. Projects are in basic science, behavioral science, endocrinology, gastroenterology, hematology, infectious diseases, immunology, nephrology, neurobiology and pulmonary physiology.

Excludes military construction and military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603738F ADI Surveillance Technology (H)

Conducts mission assessments for surveillance of cruise missiles and low observable air vehicles and develops and demonstrates advanced ground-based, airborne, and space-based surveillance sensors and system components. Selected technologies will be transitioned from the laboratory to system concept demonstrations in the operating environment to provide a confident basis for future full scale development decisions. The full range of air defense missions from peacetime through protracted nuclear war will be considered. Surveillance technology efforts will include expanded capability for cruise missile detection, non-cooperative identification, and enhanced survivability. In addition, this program will provide the real time mission planning data analysis for the Teal Ruby program. Teal Ruby is a joint Air Force and DARPA program that will provide the initial demonstration of a space-based infrared sensor to detect aircraft and cruise missiles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603738N LINK WILLOW (H)

Details are of a higher classification. For further information, contact Op-980C. Excludes manpower and related costs.

0603739* Semiconductor Manufacturing Technology (H)

Includes resources to provide for a major DoD effort, managed by OUSDA(R&AT), to develop advanced manufacturing methods for semiconductors used in weapon systems. This program will develop semiconductor manufacturing capabilities to correct deficiencies in the industrial base which have been identified by the Defense Science Board and the National Security Council. Excludes military and civilian manpower and their related costs.

0603739A Human Factors in Training and Operational Effectiveness (H)

Includes civilian and military manpower authorizations and related costs as applicable. Systems-oriented advanced development is required in aircrew performance enhancement in a tactical environment, man-machine interface in integrated battlefield control systems, and human performance in field assessment. Problems of rotary wing flight training and performance especially nap-of-the-earth (NOE) flight, require research efforts to address navigational difficulties at NOE, increasing training costs, high attrition rate in training, and inadequate standards of proficiency through use of flight simulation, pilot selection and development of mission-related training objectives. The future battlefield demands increased man-machine capability to acquire, transmit, process, disseminate, and utilize information. Research on interface and interactions between the soldier and computing display equipment of complex command and control will aid the commander in tactical decision making. Satisfactory development of systems and organizations and development of doctrine and training packages associated with the systems are dependent upon operational refinement and evaluation through field assessment. The program element thus includes establishment of representative missions and tasks with scorable performance outputs specific to combat systems under evaluation, and the conduct of operational field tests of systems in a realistic environment with use of representative personnel manning the systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603739D Semiconductor Manufacturing Technology

Includes resources to provide for a major DoD effort, managed by OUSDA(R&AT), to develop advanced manufacturing methods for semiconductors used in weapon systems. This program will develop semiconductor manufacturing capabilities to correct deficiencies in the industrial base which have been identified by the Defense Science Board and the National Security Council.

Excludes military and civilian manpower and their related costs.

0603739E Advanced Electronics Technologies

Includes RDT&E funds to consolidate four major manufacturing technology programs within DARPA. These programs are the Semiconductor Manufacturing Technology (SEMATECH) program which is developing advanced manufacturing capabilities and methods for semiconductors used in weapon systems; Microwave/Millimeter Monolithic Integrated Circuits (MIMIC) program which is to accelerate development of affordable microwave and millimeter wave analog integrated circuits; IR Focal Plane Array program which is to develop and establish a manufacturing base for advanced infrared sensor arrays; and the development of improved manufacturing of tools, processes, computer-aided engineering, modelling, computer-integrated manufacturing and concurrent engineering to improve the productivity of U.S. industrial manufacturing base.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0603739F Advanced Drone/Remotely Piloted Vehicle Development (H)

This program element provides for advanced development of systems and subsystems for Air Force drones and remotely piloted vehicles. The Tactical Air Forces have identified a need for low cost expendable drones for defense suppression including a requirement to investigate advanced sensor and seeker types to enhance and further exploit the mission capability of expendable drones. The Special Projects/Mini-Remotely Piloted vehicles effort verifies the military applications of advanced subsystems including sensors/seekers to enhance the cost effectiveness and mission flexibility of mini-remotely piloted vehicles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603739N Navy Logistic Productivity

Includes development and evaluation of incentive systems for improving the productivity of civilian and military personnel. Identifies barriers to increased productivity and evaluates the effect of removing them. Develops techniques for easing the introduction of new technology to the work place. Identifies and evaluates methods for improving the quality of work-life.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603739S Advanced Electronics Technologies

Includes RDT&E funds to consolidate four major manufacturing technology programs within DARPA. These programs are the Semiconductor Manufacturing Technology (SEMATECH) program which is developing advanced manufacturing capabilities and methods for semiconductors used in weapon systems; Microwave/Millimeter Monolithic Integrated Circuits (MIMIC) program which is to accelerate development of affordable microwave and millimeter wave analog integrated circuits; IR Focal Plane Array program which is to develop and establish a manufacturing base for advanced infrared sensor arrays; and the development of improved manufacturing of tools, processes, computer-aided engineering, modelling, computer-integrated manufacturing and concurrent engineering to improve the productivity of U.S. industrial manufacturing base.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0603740* Rankine Cycle Energy Recovery (RACER) System (H)

The purpose of this program is to provide a documented data baseline for RACER- type systems for future consideration, should the need arise.Excludes military construction and manpower authorization and related costs.

0603740A Air Defense Command, Control and Intelligence (C2I) - Adv Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. The Short Range Air Defense (SHORAD) Command and Control System will provide command, control and coordination of all-weather Short Range Air Defense (SHORAD) air defense missiles and gun systems. This system will replace existing Command and Control arrangements in the divisional area which are essentially manual. It will permit the integration of SHORAD weapons within the Division, with adjacent divisional SHORAD weapons and laterally with Long Range Air Defense (LORAD) weapons.Excludes military construction costs which are included in appropriate management and support elements in this program.

0603740D Rankine Cycle Energy Recovery (RACER) System

The purpose of this program is to provide a documented data baseline for RACER- type systems for future consideration, should the need arise.Excludes military construction and manpower authorization and related costs.

0603740F Ground-Based Sensors Technology (H)

No definition available.

0603740N LINK LAUREL

Details are of a higher classification. For further information, contact Op-980C.

0603741* Air Defense Initiative (H)

The ADI program establishes and pursues research and development efforts across a spectrum of surveillance, battle management, command, control, communications and engagement technologies necessary to support full scale development decisions for an enhanced strategic atmospheric defense of North America. The major focus of the program is on the expected advanced bomber and cruise missile threats in the late 1990s - 2000+ era.Excludes military construction and military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603741A Meteorological Equipments Development (H)

Includes civilian and military manpower authorizations and related costs as applicable.

The objective of this element is to establish an Atmospheric Sciences 6.3 Advanced Development Program. This program is required to move current items of equipment/techniques, for which Letters of Agreement are in preparation, from the 6.2 Exploratory Development into the 6.3 for experimental or operational test. Current items include Field Artillery Meteorologic Acquisition System (FAMAS) required by the artillery in the Battle King Study; Remote Atmospheric Weather Station (RAWS), a requirement of the Intelligence School and Center; Artillery Subsystem (ASubs) of the Automatic Meteorological System (AMS) for the artillery; and SATFAL, the use of meteorological satellite data for nuclear fallout prediction for ordnance and artillery. This will be a continuing effort with other items currently in the 6.2 effort moving into 6.3 in FY 1978 and the out-years.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603741D Air Defense Initiative

The ADI program establishes and pursues research and development efforts across a spectrum of surveillance, battle management, command, control, communications and engagement technologies necessary to support full scale development decisions for an enhanced strategic atmospheric defense of North America. The major focus of the program is on the expected advanced bomber and cruise missile threats in the late 1990s - 2000+ era.

Excludes military construction and military and civilian manpower and their related costs.

0603741F Defense Suppression (H)

Includes RDT&E funds to conduct advanced development and feasibility demonstrations leading to an improved tactical capability for stand-off location and attack of surface-to-air defenses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603741N Satellite Laser Communications (H)

Includes RDT&E funding for technology demonstration and development of engineering and operational concepts for a satellite laser communications system which can deliver timely messages to submerged submarines with few or no constraints upon their operation.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603742A Advanced Electronic Devices Development

Includes civilian and military manpower authorizations and related costs as applicable. This program element will continue into the Advanced Development stage those Exploratory Development successes that warrant further military RDTE development. Examples of areas for continued development are advanced metal-oxide-semiconductor (MOS) technology, large-scale integration (LSI) technology, millimeter wave circuitry, low-cost traveling wave tube technology, fiber optics applications, and equipment reliability.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603742D Special Obscurants Program (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources assigned will be provided only on a need-to-know basis to authorized personnel identified on a special access list. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603742F Combat Identification Technology

Includes RDT&E funds for advanced development of technology that can be used to provide reliable, long range identification of airborne targets in all-weather and hostile electromagnetic countermeasure environments. The numerical superiority of the projected threat demands a capability to engage the enemy at long ranges with current and planned beyond-visual-range weapons. This Program Element (PE) addresses complementary technological approaches for obtaining identification information (i.e., cooperative, noncooperative, and the integration of the two) to assure a high confidence identification capability over the wide range of conditions existing in tactical warfare situations. Work accomplished under this PE is part of an integrated Tri-Service effort, under the Air Force led Combat Identification System (CIS) Program to improve US identification capabilities worldwide.

0603742N Advanced Electronic Devices Development

Includes RDT&E funds for development of key advanced electronic components such that viable technical options can be made available to system developers. Systems for surveillance, electronic warfare, weapons guidance, etc., have fallen behind schedules, had cost increases, and have failed reliability goals due to the immaturity of electronic devices. The best known examples have been in the airborne radar and electronic countermeasures areas. The basic problem which this program seeks to solve is the fact that the 6.2 exploratory developments programs establish only device feasibility, typically on only one or two laboratory prototypes. This program is aimed at carrying out the reliability and standardization work vital to permit transition of electron devices into an item acceptable to system designers. Some examples of planned programs are Charge Coupled Devices - for solid state television. Low cost, small reliable devices for missile guidance, remote piloted vehicles, submarine night periscopes; Traveling Wave Tubes - for electronic countermeasures; and Fiber Optic Cables - reduced cost, weight and vulnerability for airborne, surface and undersea applications.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program application to providing ocean surveillance information to tactical and strategic commanders.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603743A Education and Training (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes improving relevance, efficiency and economy of enlisted training; improving and maintaining the readiness posture of active and reserve component forces; applying the computer as a training delivery system; and increasing Army's capability of delivering effective training to soldiers in units and installations. Major efforts include:

- a. Provisions of new, improved and less costly training methods, materials, programs, lessons, and procedures for combat, technical, and maintenance training of Army soldiers and for training Army units and organizations.
- b. Continued and expanded research in training and evaluation of what and how to train within Active, Reserve and National Guard Units -- and for effective use of supervisors and commanders as trainers and training managers.
- c. Research and development support in preparing and validating improved Army Training and Evaluation Programs, including new training methods and more valid evaluation methods.
- d. Utilization of the computer as one component for assessing alternative training extension course devices, or mixes of training devices and other training media.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603743D Theater Tactical Ballistic Missile Defense

This program will provide a new, centrally managed tactical ballistic missile defense research and development program under the Office of the Secretary of Defense. The program goal is to provide tactical and theater ballistic missile defense for U. S. armed forces and their allies.

0603743F Electronic Combat Technology (H)

Provides advanced development of electronic/electro-optical countermeasures (ECM) which are needed to allow USAF aircraft to penetrate current and expected Soviet/Warsaw Pact Air Defenses including television target tracking, heat seeking missiles, laser guided weapons, or expected directed energy weapons. Development also includes active and passive methods of degrading threat radars; missiles; and command, control and communication (C3) systems. Efforts include: (1) countermeasures to new Soviet radars immune to current jamming; (2) systems designed to analyze the expected threat environment of the late 80s and 90s and provide aircrew warning and countermeasures; (3) interim capability improvements to existing threat radar warning receivers; (4) C3 countermeasures to confuse enemy targeting and navigation systems; (5) warning and jamming of high frequency (millimeter wave) Soviet radars; (6) aircraft radar signature reduction concepts; (7) advanced ECM Systems to counter future threat environments; (8) ECM systems tailored to low observable aircraft; (9) decoys to counter improved heat seeking missiles and laser guided weapons; (10) aircraft optical and heat signature reduction to reduce threat effectiveness; (11) the only system to detect, provide warning; and aid weapon cueing against optical/TV aided threats or jam such threats; (12) aircrew warning and countermeasures for laser threats; and (13) missile approach warning systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603743N

ARIADNE

ARIADNE is a joint Navy/ARPA long-term, rapidly deployable adjunct to the undersea surveillance system.

Excludes manpower and related costs.

0603744A

Training Simulation (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program element develops testable concepts and evaluation techniques for applying automation simulation, and training devices to the Army setting. Included are engagement simulation, training effectiveness analysis methods, and plans for applying concepts and techniques of embedded training in unit settings for operators of air defense systems. The work supports efficient and effective transfer of new training technology to the operational user; to provide information on effectiveness and user acceptance of engagement simulation and other training technology; to provide a means for incorporating user experience and requirements into training systems development and refinement; and to integrate new training simulation methods into Army Training and Evaluation Programs (ARTEP).

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603744C

Advanced Simulation (H)

Includes resources to develop an innovative program utilizing simulation technology to enhance the training of the National Guard roundout brigades. Additionally, this program element provides funding to develop specific training programs and scenarios for National Guard armor unit applications on existing SIMNET simulators. Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603744E

Advanced Simulation

Includes resources to develop an innovative program utilizing simulation technology to enhance the training of the National Guard roundout brigades. Additionally, this program element provides funding to develop specific training programs and scenarios for National Guard armor unit applications on existing SIMNET simulators.

Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603744N

LINK SPRUCE

Details are of a higher classification. For further information, contact Op-980C.

0603745A

Tactical Electronic Support Systems - Adv Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to establish the technical feasibility in the development of tactical electronic support measures systems to detect and identify enemy single- and multi-channel communications equipment and radars.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603745E Semiconductor Manufacturing Technology

Includes resources to develop advanced manufacturing methods for semiconductors used in weapon systems and projects to develop computer integrated manufacturing software and flexible manufacturing tools and methodologies needed to meet Defense needs.

Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603745F Chemical Warfare Defense (H)

This program element includes RDT&E funds to support advanced development of Chemical Warfare Defense systems with focus on aircrew protective ensembles and medical operations. The following efforts will be accomplished under this PE:

- a. Development and OT&E of the next generation Chemical Defense respirator to provide enhanced eye and respiratory protection without degradation in pilot performance.
- b. Development of new geometry and materials for filters compatible with advanced oxygen systems.
- c. Integration of Chemical Defense protective equipment into a new aircrew ensemble.
- d. Provide an analysis of medical support in the Chemical Defense environment.
- e. Development of personal protective cooling systems to reduce thermal burden of Chemical Defense gear.

Excludes Civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603745N RETRACT OAK

Details are of a higher classification. For further information, contact Op-980C.

0603746A Single Channel Ground and Airborne Radio System (SINCGARS) Adv Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to accomplish advanced and engineering developments of a family of securable, VHF, electronic counter-countermeasures (ECCM) capable, single channel, combat net radios. The family will consist of manpack, vehicular, and aircraft radio configurations. Foreign candidate radios may be acquired and evaluated under this program element.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603746E Maritime Technology

This program initiates a national shipbuilding initiative to preserve the shipbuilding segment of the defense industrial base by improving the competitiveness of U.S. shipbuilders through advanced ship and shipbuilding technologies, and facilitating participation in the competitive international commercial shipbuilding and repair markets. Additional programs continue development of an advanced, fuel efficient, high powered gas turbine propulsion system for naval surface combatants, and development of an advanced ship self-defense system for each class of ships.

Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603746F Side-Looking Airborne Radar (SLAR) (H)

Includes RDT&E funds to develop and flight-test a substantially improved, all weather, high resolution Side-Looking Airborne Radar (SLAR). The system will be capable of detecting tactical targets at long stand-off ranges and over broad areas. It will be capable of detecting both fixed and moving targets and transferring data to a remote ground facility via data link, where the data will be processed into SLAR imagery and exploited.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603746N RETRACT MAPLE

Details are of a higher classification. For further information, contact Op-980C.

0603747A Soldier Support and Survivability

Includes civilian and military manpower authorizations and related costs as applicable. Includes advanced development to support the DOD Food RDTE engineering program and Army requirements relative to clothing and equipment to increase the combat efficiency of the individual soldier. Efforts include foods, food service equipment, food storage and preservation, clothing, individual equipment, protective clothing, and personnel armor.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603747E Electric Vehicles

This program will develop and insert advanced component hybrid electric drive technologies into a range of vehicles including lightweight pickup trucks, medium sized buses, lightweight four-wheeled tactical vehicles, six-wheeled medium armored vehicles and fully-tracked combat vehicles while providing the electric power demanded by advanced sensors, emerging weapons, and power-intensive survivability subsystems. These technologies will provide military systems with greater flexibility in the location of drive elements, permit reductions in vehicle silhouette, signature and volume under armor, as well as increase mobility and deployability while achieving mission objectives, energy cost savings, and compliance with environmental requirements.

Excludes civilian, and military manpower and their related costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603747F **PAVE MOVER (H)**

NO DEFINITION AVAILABLE

0603747N **Undersea Warfare Advanced Technology**

Includes RDT E funds to develop and demonstrate advanced technologies for undersea surveillance and anti-submarine warfare systems including detection, classification, localization, and tracking; and undersea weaponry for threat destruction. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603748A **Test Measurement & Diagnostic Equipment Development (H)**

Includes civilian and military manpower authorizations and related costs as applicable. This program utilizes existing commercial technology to rapidly field Automatic test equipment (ATE) to significantly improve the ability of maintenance personnel to support Army tactical equipment, and it provides the critical software tools needed to develop and implement the ATE needed to ensure the readiness of the Army in the field. Included is the development of a microprocessor-controlled, portable, automatic tester that will be used by contact teams in the field to diagnose and repair a variety of military equipment. In the area of software, test systems will be made available to Army program managers who are developing software for their systems. The program is in direct response to TRADOC requirements identified in a DARCOM/TRADOC Letter of Agreement. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603748E **Natural Gas Vehicles**

This program will convert conventional non-tactical vehicles to natural gas and develop supporting infrastructure for testing on military installations to assess performance, life-cycle and energy cost savings, and environmental impact. Selected natural gas technologies will be integrated into hybrid electric tactical combat vehicles for primary power generation and into non-tactical vehicles for range extension.

0603748N **LINK PLUMERIA**

Details are of a higher classification. For further information, contact Op-980C.

Excludes manpower and related costs.

0603749A **Technical Vulnerability Reduction (H)**

Includes civilian and military manpower authorizations and related costs as applicable. Includes the DARCOM/CM/CCM focal point for ensuring that tactical and technical countermeasures and counter-countermeasures (CM/CCM) are properly considered throughout the material acquisition and life cycle processes. The CM/CCM addressed will encompass all systems involved in or relying upon the transmission, emission, reception or reflection of signals by electromagnetic, sonic, seismic, olfactory or optical means. In addition, consideration will be given to nuclear weapons effects (NWE), electromagnetic pulse (EMP), tactical smoke, and camouflage in the battlefield environment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603749E Earth Conservancy (H)

This program establishes the Advanced Applied Technology Demonstration Facility for Environmental Technology. This facility will serve to develop innovative environmental technologies and acquire resources and equipment necessary to perform large scale demonstrations of these technologies. This facility will concentrate on encouraging the commercialization of specific technologies to meet the DoD's environmental cleanup and waste reduction needs. Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements in this program.

0603749F C3CM Advanced Systems (H)

Includes RDT&E funds for development and system feasibility demonstrations of promising new C3CM equipments to exploit, deceive, jam or destroy hostile communications, command and control systems. Work will include (1) long range planning and overall C3CM architecture development for both tactical and strategic applications, (2) investigations to develop new C3CM systems or improvements to fielded C3CM systems, (3) studies of future C3CM possibilities and (4) other C3CM activities deemed necessary. Resources for continued Engineering Development effort for Tactical C3CM are contained in PE 0604724F.

0603750A Drug and Vaccine Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Objectives of this program are to further develop antiparasitic drugs, bacterial, viral and parasitic vaccines that have met requirements in the early program of drug screening and candidate vaccine development in preparation for extended field trials. This program is essential in advanced development to study pharmacology and toxicity of compounds and vaccines shown active against disease that constitute a threat to troop mobilization or diseases endemic in areas of potential military operations.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603750D Advanced Concept Technology Demonstrations (H)

Includes resources for integrating efforts to assemble and demonstrate a significant new military capability, based on maturing advanced technology. ACTDs will facilitate the transition of advanced technology concepts into the operational force structure with appropriate consideration of operations concepts, technical requirements, and acquisition/operational affordability.

0603750D8Z Advanced Concept Technology Demonstrations

Includes resources for integrating efforts to assemble and demonstrate a significant new military capability, based on maturing advanced technology. ACTDs will facilitate the transition of advanced technology concepts into the operational force structure with appropriate consideration of operations concepts, technical requirements, and acquisition/operational affordability.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603750F Counter-Countermeasures (CCM) (H)

Includes RDT&E funds to develop advanced counter-countermeasures (CCM) capabilities to enhance the performance of aerospace equipments in conditions degraded by electronic/optical countermeasures (ECM/OCM). Basic CCM techniques will be defined and developed for both inherent design and selectable option approaches, for application as appropriate to state-of-the-art and existing equipments.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603750N CHALK WEED

Details are of a higher classification. For further information, contact Op-980C.

Excludes manpower and related costs.

0603751A Medical Defense Against Chemical Warfare (H)

Includes civilian and military manpower authorizations and related costs as applicable. Objectives of this systems advanced development (6.3B) program element are the evaluation and testing of life support materiel of foreign origin for potential US exploitation, development of patient decontamination and patient processing hardware (e.g., resuscitators, medical monitors, chemical hardened life support materiel) and the further development of promising compounds and drugs that showed efficacy during exploratory development. Life support materiel for both medically supervised and non-medically supervised use will be tested and evaluated. This includes pharmaceutical reformulation, toxicologic and preclinical animal studies and Phase I clinical studies of safety and bioavailability in humans, and maintenance of pharmaceutical stocks as standards for the following categories of compounds: antidotes for nerve agents, cyanide, mustard and lewisite and for selected combinations of agents; prophylaxes for nerve agents and cyanide; pretreatment compounds for nerve agents, cyanide, mustard, and lewisite; and therapeutics for all classes of agents and radiation injury. The work supported by this program element is required to obtain FDA approval for use of a drug of therapeutic compound in humans. This program is essential to providing life support materiel that insures soldier survivability by meeting the chemical agent and nuclear radiation threat.

0603751D Mentor Protege (H)

Under this program, mentor firms will be eligible for reimbursement of costs incurred in providing developmental assistance to protege firms (small disadvantaged business). It is intended to impart to the protege firms the technical knowledge and skills to compete successfully in the Defense marketplace.

0603751F Training Systems Technology (H)

Includes RDT&E funds directed toward the solution of hard core training problems. The current projects are Advanced Simulation in Undergraduate Pilot Training (ASUPT); Advanced Instructional System (AIS); Fully Proceduralized Job Performance Aids (JPAs); human resources data in weapon system development; pilot performance measurement; training systems; maintenance trainer simulation; and computer-based maintenance aids.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603751N RETRACT ELM

Details are of higher classification; for further information, contact CNO (Op-090J), X56755.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603752A Demilitarization Concepts (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct chemical agent and munitions demilitarization and disposal development. Efforts include work to develop greater demilitarization capability and evaluate reclaiming/recycling agent from non-repairable munitions. New methods and equipment are required to economically dispose of obsolete/unserviceable chemical stocks in an environmentally acceptable manner. This program is performed in-house and on contract under the supervision of a number of major R&D activities within the US Army Materiel Development and Readiness Command.

0603752D Commercial Technology Insertion Program (H)

No definition available.

0603752D8Z Commercial Technology Insertion Program

No definition available.

0603752E Commercial Technology Insertion Program

No definition available.

0603752F DoD Software Engineering Institute (H)

Includes manpower, computer support equipment, communications, physical facilities and operating costs associated with the creation and operation of the DoD Software Engineering Institute (SEI). Also includes activities to support incorporation and application in the SEI of Ada programming support environments and common software engineering tools and methods developed under and supported by PE 0603226F and PE 0603756A. The purpose of the SEI is to accelerate transition of rapidly evolving software technology into computer-intensive weapons systems. The SEI will operate as a Federal Contract Research Center (FCRC) through the provisions of a cost reimbursement contract with an established university or other not-for-profit institution. Start-up and project initiation will be the primary functions during FY 1985. Anticipated end strength of 250 people to be reached in FY 1989. About half of available resources will be expended on technology transition and direct support to the military services and defense agencies. Some education and training efforts, research critical to the primary functions of technology transition, and direct support will be started.

Excludes (except for incorporation and application in the SEI mission) development, introduction and support of the Ada programming language standard and associated Ada programming support environments funded under PE 0603226F, and primary development of tri-service common software engineering tools and methods funded under PE 0603756A.

The SEI is the only program focusing on generic software technology transition common to all military services and Defense agencies. Accordingly, service unique and application software technology efforts are excluded.

0603752N CHALK POINSETTIA

Details are of higher classification; for further information, contact CNO (Op-090J), X56755.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603753A Battlefield Data System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes advanced development of preplanned product improvements for the Battlefield Data System, an airborne radar and associated ground display and interface stations capable of meeting tactical requirements for detecting, locating and reporting targets at ranges beyond ground line of sight in near-real-time, with an accuracy commensurate with strike by both Army indirect fire weapons and Air Force weaponry.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603753S Electronic Commerce Resource Centers (H)

No definition available.

0603754A Classified Program - Adv Dev

Includes military and civilian manpower and costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

0603754N High Energy Laser (H)

Includes RDT&E funds to provide for development of a laser radiation weapon system which will have the capabilities of depositing damaging amounts of thermal energy on targets, become increasingly more lethal as range decreases, and can engage multiple targets in rapid sequence. The utilization of this weapon system as an antiship missile defense weapon is an optimum application. A strong technological base has been developed and will continue to be upgraded in order to improve the effectiveness of the initial ASMD system at-sea tests and provide a second-generation laser with improved performance.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603755A Tactical Electronic Support Measures Systems (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to perform engineering development of electronic countermeasures (jamming) systems, both ground and airborne, used to support the tactical forces at Corps, division, and brigade level. Items in this program element were previously contained as a subset of PE 0604745A but are being separated to better identify intelligence-related activities in PE 0604745A and provide increased Army managerial visibility of electronic warfare systems. Excludes aircraft self-protection jamming devices and military construction costs which are included in appropriate management and support elements in this program.

0603755D High Performance Computing Modernization Program (H)

No definition available.

0603755D8Z High Performance Computing Modernization Program

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603755F High Performance Computing Modernization Program

HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM The Department of Defense (DoD) High Performance Computing (HPC) Modernization Program (HPCMP) supports the needs of the warfighter for technological superiority and military dominance on the battlefield by providing advanced computational services to U.S. weapons system scientists and engineers. By exploiting continuous advances in high performance computing technology, the defense research, development, test and evaluation (RDT E) community is able to resolve critical scientific and engineering problems more quickly and with more precision than any potential adversary threatening national security. The results of these efforts feed directly into the acquisition process by improving weapons system designs through increased fundamental understanding of materials, aerodynamics, chemistry, fuels, acoustics, signal image recognition, electromagnetics, and other areas of basic and applied research as well as enabling advanced test and evaluation environments that allow synthetic scene generation, automatic control systems and virtual test environments. As such, high performance computing (HPC) has been identified as a key enabling technology essential to achieving the objectives of the DoD s Science and Technology (S T) and Test and Evaluation (T E) programs.

0603755N Ship Self Defense - Dem/Val

Details are of a higher classification. For further information, contact the Office of the Chief of Naval Operations (OP-08J).

0603756* Consolidated DoD Software Initiative (H)

This program element funds the DoD common programming language (Ada), the Software Technology for Adaptable, Reliable Systems (STARS) Project and the DoD Software Engineering Institute (SEI). Efforts include maintenance of the Ada high order programming language as a standard, insertion of Ada software into military systems, validation of Ada compilers, development of new software engineering technology, proof of principle demonstration, technology transition and education and support to the Services.Excludes military construction and military and civilian manpower and their related costs.

0603756A DoD Software Technology (STARS) (H)

This program is a joint DoD Tri-Service effort to pursue rapid transfer of proven technologies and the development of new technologies to achieve improvements in computer software productivity, reliability and maintainability. The goal is to improve the state of practice to achieve faster, less expensive and more predictable development and support that results in more useful, reliable, and adaptable software. In the face of increasing demand and shortage of skilled people, the challenge is to both advance the technology base and adopt practices facilitating the wide use of the improved technology.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603756D Consolidated DoD Software Initiative

This program element funds the DoD common programming language (Ada), the Software Technology for Adaptable, Reliable Systems (STARS) Project and the DoD Software Engineering Institute (SEI). Efforts include maintenance of the Ada high order programming language as a standard, insertion of Ada software into military systems, validation of Ada compilers, development of new software engineering technology, proof of principle demonstration, technology transition and education and support to the Services.

Excludes military construction and military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603756E Consolidated DoD Software Initiative

This program element funds the DoD common programming language (Ada), the Software Technology for Adaptable, Reliable Systems (STARS) Project and the DoD Software Engineering Institute (SEI). Efforts include maintenance of the Ada high order programming language as a standard, insertion of Ada software into military systems, validation of Ada compilers, development of new software engineering technology, proof of principle demonstration, technology transition and education and support to the Services.

Excludes military construction and military and civilian manpower and their related costs.

0603757A Forward Area Air Defense (FAAD) System

Includes civilian and military manpower authorizations and related costs as applicable. Supports research, development, test and evaluation of alternative systems for Forward Area Air Defense.

Excludes military construction costs.

0603757D8Z Training Transformation (T2)

Training Transformation (T2) Funds research on expanding joint warfighter capabilities across the full spectrum of joint, interagency, intergovernmental, and multinational operations. The focus of Training Transformation is to better enable operations in the future.

0603757E Cooperative Agreement Program

Section 251 of the National Defense Authorization Act for Fiscal Year 1990 and 1991 enacted Section 2371 of Title 10, U.S.C. which permits DARPA to obligate revenues collected as a result of DARPA funded cooperative programs. These revenues will be merged with funds normally appropriated to DARPA for the support of advanced research projects provided for in cooperative agreements. Additionally, these funds are available for the same purposes and for the same period for which the appropriated funds are available. The generated revenues have a two year life which starts in the fiscal year the revenues are received.

Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0603757N Joint Warfare Experiments

Includes RDT E funds to develop and demonstrate concepts and capabilities needed to maintain current dominance and to achieve significant advances in future Joint Warfighting capabilities. This program element directly supports the discovering, developing, analyzing and experimenting on new joint operational concepts. This effort will result in recommending Doctrine, Organization, Training, Material, Medical, Leadership and Personnel (DOTMMLP) changes to the Chairman of the Joint Chiefs of Staff (JCS) and Secretary of Defense (SECDEF) to enhance future joint service operational capabilities. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603758A Army Battlefield Technology Integration (H)

Includes civilian and military authorizations and related costs as applicable. RDT&E funds to support development and integration of technology demonstrators to exploit technological advances for increasing effectiveness of the Army under combat. Program highlights demonstrators which address the highest priority needs expressed by TRADOC and the schools. Technical demonstrators cover a broad range. Included are advanced development AI/robotic systems which possess tremendous advantages to assist commanders/operators in carrying out complex tasks in a timely fashion i.e., decision processed greatly simplified. Battlefield reconnaissance vehicles to perform a multitude of functions are included. Other AI demonstrators include intelligence integration (V(INT)2), intelligent maintenance tutor, AI/robotics medical aide and other vehicle electronics (vetronics) demonstrators. Also included are demonstrators for real time intelligence data collection and portrayal to commanders of forward maneuver elements very intelligent surveillance target acquisition (VISTA). Program also provides for integration of force multiplier technology into the Army force structure to couple in-house and industry (IR&D) user developed concepts to solve battlefield problems. Program introduces new ideas for best possible use of current technology for battlefield. State of the art knowledge and techniques will be utilized for integrating new technology and equipment through various technical/technology demonstrators.

Excludes military construction costs which are included in appropriate management and support elements of the program.

0603758N Navy Warfighting Experiments and Demonstrations

Includes RDT E funds to develop and demonstrate concepts and capabilities needed to maintain current dominance and to achieve significant advances in future Naval Warfighting capabilities. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603759A Chemical Biological Defense and Smoke Advanced Technology

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to support advanced development of chemical-biological (CB) defense systems which exploit the advantages offered by combining a variety of technologies into integrated systems to increase the effectiveness of the Army in a CB warfare environment. Serves to demonstrate, through the fabrication of subsystems and technology demonstrators and agent testing, the capability to integrate diverse technical disciplines to improve CB protection, detection and warning, reconnaissance, and decontamination technology in a synergistic fashion. The efforts supported by this program element are required to exploit the advances in CB defense materiel to minimize the performance degradation and manpower and logistic burdens imposed in a warfare environment.

0603760A Distributive Interactive Simulations (DIS) - Advanced Development

Includes advanced development of techniques and equipment for Distributed Interactive Simulation (DIS) and related simulations efforts. DIS technology provides wide area simulation networking in support of modeling and prototyping, doctrinal development, training, and operations, utilizing live, virtual, and constructive simulations. Includes development of reconfigurable simulators. Includes Verification, Validation, and Accreditation (VV&A) functions related to DIS.

0603760E Command, Control and Communications Systems

this program element encompasses a concentrated effort to empower the battle commander with comprehensive battlespace awareness. The information systems effort strives to enhance information processing, dissemination and presentation capabilities by inclusion of information concerning enemy and friendly forces, providing a joint situational awareness picture and improved planning and execution support capability and providing multi-media information interfaces to on-the-move users. Another objective is to take diverse input and perform distributed and dynamic all-source correlation and fusion to produce an integrated, geospatially referenced, battlefield database and knowledge-base, and through the use of wide band dissemination and integrated sensor management, allow multi-site, real-time, collaborative situation assessment and course-of-action evaluations.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603761A EW Vulnerability/Susceptibility Technical Support (H)

Includes civilian and military manpower authorizations and related costs as applicable. Non-system development to establish the technical feasibility and military potential of electronic counter-countermeasure techniques for application to land combat, air defense and C(3) I systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603761E Communication and Simulation Technology

The objectives of this program element include:

1. Development and demonstration of advanced communications concepts and technologies to support a geographically dispersed staff on defense and intelligence operations crisis management. Key elements are intelligent decision aids applications, advanced services such as scaleable file systems, databases, and distributed computing support; demonstration networks that validate R&D and enable technology transition into DoD efforts; development of network controls combining all network media; and development of advanced optoelectronic network component technology and architecture for scaleable and modular networks.
2. Creation of warfighting simulation technologies capable of representing Joint Forces up to a theater of war and supporting follow-on functions such as readiness training, doctrine refinement and development, requirements analysis, design and prototyping, and contingency planning.
3. Research, development and test at scale, a network infrastructure capable of enabling distributed real-time, multi-media simulation that will seamlessly integrate all simulation, modeling, command and control functions from early design to battle rehearsal en route to the conflict.

0603762A Electronic Warfare Feasibility Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Non-system development to establish the technical feasibility and military potential of tactical electronic countermeasures and electronic self-protection techniques in denying, destroying, disrupting and deceiving hostile threats and in protection of our own materiel. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603762E Sensor and Guidance Technology

The sensors area of this PE strives to utilize diverse, complete, sensing of the battlefield environment including sensors which can counter camouflage, concealment and deception and provide near-real-time, semi-automatic, exploitation of wide-area moderate resolution imagery and provide semi-automated recognition and birth-to-death tracking of high value units and critical moving targets. The primary objectives of the guidance area are to combine the ability to geolocate targets accurately in the same coordinate system; provide on-board precision navigation and guidance systems; and navigate and target location systems day/night in adverse weather. Fire-and Forget stand-off weapons need precise targeting information if critical fixed and mobile targets are to be eliminated effectively and with minimal collateral damage and minimum cost-per-kill. The space and airborne sensor efforts focus to improve the accuracy and timeliness of surveillance systems for improved battlefield awareness. Timely surveillance of enemy territory under all weather conditions is critical to providing our forces the tactical information required to succeed in future wars. Air Defense Initiative programs form a critical part of the DARPA program to provide a defense against cruise missiles and manned aircraft. The programs also complement systems being pursued by others.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603763A Nonsystems Medical Material Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Objective is to develop industrial manufacturing base for production of large standard lots of pharmaceutical grade compounds having potential as antidotes, prophylaxes, therapeutics, pretreatment, decontamination and radioprotective compounds. Initial scaleup will be for the production of potential cyanide and nerve agent antidotes. No US industrial base for manufacturing such compounds exists because no non-military requirements exist. Large pharmaceutical grade standard lots are necessary so that all studies meet GLP and GMP regulations for ultimate FDA approval for use in humans.

0603763E Marine Technology

The goal of this program is to identify and develop high leverage technologies and acquisition improvements for advanced maritime systems which enhance operating capabilities in all maritime environments, including littoralwaters, and counter the world-wide development and proliferation sophisticated naval warfare technologies. Maritime technology is demonstrated in support of maritime engagements through advanced weapons concepts, on and off-board sensors, highly reliable data links and integrated C4I. This program will develop technologies to improve the detection, classification and localization of maritime threats, improve survivability through stealth and reduced acoustic signatures, and demonstrate innovative naval technologies associated with joint operations in regional conflicts. Affordability and low life cycle cost considerations, such as technologies to reduce crew size, will be emphasized.

0603763N Warfare Systems Architecture and Engineering

Includes RDT&E funds for Warfare Systems Architecture and Engineering (WSA&E) which provides the fundamental models baseline data, and framework to assess the total Navy force warfighting capabilities for the Defense Programming Guidance scenarios across a complete spectrum of potential conflicts. It provides Top Level Warfare Requirements (TLWRs) as categorical standards for warfare appraisals and Cost and Operational Effectiveness Analysis (COEA) studies. It provides standard scenarios for both joint and naval multi-warfare assessments and provides correlated standard forces, warfare architecture and engineering and Navy/joint requirements data bases used to evaluate the present and future warfare effectiveness of naval forces. Output from the interrelated standards provided by WSA&E yield consistency in rational decision making processes for the Navy and joint service programs including force architecture options, operational effectiveness options among alternative weapon systems, prioritization of warfighting requirements, assessment of risks from down sizing, altering force structure, or programmatic delays and evaluation of new proposals.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603764A Medical Chemical Defense Life Support (H)

Includes civilian and military manpower authorizations and related costs as applicable. Provides funds to develop industrial manufacturing base for production of large standard lots of pharmaceutical grade compounds having potential as antidotes, prophylaxes, therapeutics, pretreatment, decontamination and radioprotective compounds. Initial start will be for production of potential cyanide and nerve agent antidotes. No US industrial base for manufacturing such compounds exists because no nonmilitary requirements exist. Large pharmaceutical grade standard lots are necessary so that all studies meet GLP and GMP requirements for ultimate FDA approval.

0603764E Land Warfare Technology

The goal of this program is to identify and develop high leverage technologies to support the rapid projection of flexible operating forces sufficient to support U.S. national security objectives. Comprehensive situational awareness systems, robust, real-time C4I, tactical surveillance and targeting sensors, advanced logistics concepts, battlespace control and other advanced concept technologies will be developed and integrated to support smaller and lighter flexible forces dispersed throughout the battlefield, the program will develop and integrate critical platform, power supply and payload component technologies. Component technologies include dynamic suspension systems and hybrid power system technologies to provide reliable power sources for multiplesubsystems.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603764N LINK EVERGREEN

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (Op-980).

0603765A Non-Tactical ADP Technology (H)

Non-Tactical ADP Technology

0603765E Classified DARPA Programs

Information on this program element will be provided only on a

0603765M Other Marine Corps Development (H)

Includes RDT&E funds for all Marine Corps advanced development efforts except those related to weaponry, combat vehicles, and data systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603766A Tactical Electronic Surveillance System - Adv Dev

Is an advanced development (RDTE) directed program, leveraging the current and future tactical capabilities of National space and theater systems into the tactical force in order to provide situational awareness and targeting for deep operations in support of Army and Joint Vision 2010 and beyond. This activity conducts studies and provides prototype development of sub-systems that task, receive, process, and disseminate multi-disciplined intelligence/information from National, Theater and Tactical sensors in direct support of Echelons Above Corps, Corps, Divisions, and selected brigades. In support of Transformation Force requirements this activity specifically is developing smaller, more mobile, more capable systems supporting direct downlink and reachback C4ISR architectures. Excludes military construction costs which are included in appropriate management and support elements in this program. Excludes military and civilian manpower authorizations and related costs.

0603766E Network-Centric Warfare Technology

Definition: The goal of this program is to identify and develop high leverage technologies that will enable US forces to effectively and efficiently operate in threat environments of the future. New technological innovations in information processing, communications, situational awareness, targeting sensors, electronic warfare and weaponry, among others, will allow smaller, lighter and more dispersed forces to project levels of firepower and capability that today are only found in more massive and less mobile forces. In addition, this program will leverage advanced command and control technology to facilitate joint operations using maritime, air and ground forces. The key technological enabler underlying this program is network-centric warfare, a concept that leverages and significantly expands upon modern digital communications capabilities. Given its importance as a joint warfare enabler, development efforts in numerous operations modes, affecting all services, will be pursued. Current DARPA programs are organized by technological thrust (sensors, communications) or specific operational environment (land, sea). This program will provide a suitable host for efforts that incorporate multiple technologies and foster joint versus stovepiped operations.

0603766M Marine Corps Data Systems (H)

Includes RDT&E funds for advanced development related to Marine Corps data systems. Efforts will be directed toward tactical command and control systems and related subsystems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603767A Combat Service Support Control System (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDT&E funds to provide: (1) the combat service support battlefield functional area (BFA) with the capability to process and analyze data for internal, functional command and control purpose; (2) an element of the force organization's command and control network by sharing selected information with the other control systems; and (3) key command related information to support the force commander's decision process. The specific objective is to provide development of the CSS Control System to assist the commander in the execution of his administrative and logistic support responsibilities by acquiring and processing admin/log support information relative to all elements that support the force as defined in the Army Battlefield Interface Concept.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603768A Balanced Technology Initiative (H)

Funds research on innovative concepts and methods of enhancing conventional defense capabilities, as well as research to facilitate restoration of the conventional defense technology base. Involves work in five thrust areas: (1) Smart Weapons, to include advanced sensor development and automatic target recognition; (2) Surveillance and BM/C3 Technologies, relevant to land, sea, and air warfare; (3) Anti-Tactical Missile Technologies, including electromagnetic launchers and projectiles; (4) Armor/Anti-Armor Technologies, such as advanced armor concepts and high-performance kinetic energy penetrators; and (5) High Power Microwaves, effects and test system component development.

Excludes military and civilian manpower and their related costs.

0603768F Balanced Technology Initiative (H)

Funds research on innovative concepts and methods of enhancing conventional defense capabilities, as well as research to facilitate restoration of the conventional defense technology base. Involves work in five thrust areas: (1) Smart Weapons, to include advanced sensor development and automatic target recognition; (2) Surveillance and BM/C3 Technologies, relevant to land, sea, and air warfare; (3) Anti-Tactical Missile Technologies, including electromagnetic launchers and projectiles; (4) Armor/Anti-Armor Technologies, such as advanced armor concepts and high-performance kinetic energy penetrators; and (5) High Power Microwaves, effects and test system component development.

Excludes military and civilian manpower and their related costs.

0603768N Balanced Technology Initiative

Funds research on innovative concepts and methods of enhancing conventional defense capabilities, as well as research to facilitate restoration of the conventional defense technology base. Involves work in five thrust areas: (1) Smart Weapons, to include advanced sensor development and automatic target recognition; (2) Surveillance and BM/C3 Technologies, relevant to land, sea, and air warfare; (3) Anti-Tactical Missile Technologies, including electromagnetic launchers and projectiles; (4) Armor/Anti-Armor Technologies, such as advanced armor concepts and high-performance kinetic energy penetrators; and (5) High Power Microwaves, effects and test system component development.

Excludes military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603769A Distributed Learning Advanced Technology Development

This program element supports development of common specifications, guidelines, and software for Advanced Distributed Learning as well as proof of principle demonstrations. The Advanced Distributed Learning/Job Performance Technology Initiative makes learning and performance support available anytime, anywhere. The Advanced Distributed Learning design concept encompasses the following elements: reusability of shareable content objects, tailoring instruction to the learner, interoperability of learning content and management systems, and the ability of content to migrate to different hardware and software applications through the development of consensus standards. Proof of principle demonstrations will provide data on the technical feasibility and the utility of applying the commercial Advanced Distributed Learning specifications to content, learner interface, and repository applications. The demonstrations will also support assessments of the impact of Advanced Distributed Learning on human performance and research that evaluates the proof of design concept for Advanced Distributed Learning.

0603769D8Z Distributed Learning Advanced Technology Development

This program element supports development of common specifications, guidelines, and software for Advanced Distributed Learning as well as proof of principle demonstrations. The Advanced Distributed Learning/Job Performance Technology Initiative makes learning and performance support available anytime, anywhere. The Advanced Distributed Learning design concept encompasses the following elements: reusability of shareable content objects, tailoring instruction to the learner, interoperability of learning content and management systems, and the ability of content to migrate to different hardware and software applications through the development of consensus standards. Proof of principle demonstrations will provide data on the technical feasibility and the utility of applying the commercial Advanced Distributed Learning specifications to content, learner interface, and repository applications. The demonstrations will also support assessments of the impact of Advanced Distributed Learning on human performance and research that evaluates the proof of design concept for Advanced Distributed Learning.

0603769J Distributed Learning Advanced Technology Development

This program element supports development of common specifications, guidelines, and software for Advanced Distributed Learning as well as proof of principle demonstrations. The Advanced Distributed Learning/Job Performance Technology Initiative makes learning and performance support available anytime, anywhere. The Advanced Distributed Learning design concept encompasses the following elements: reusability of shareable content objects, tailoring instruction to the learner, interoperability of learning content and management systems, and the ability of content to migrate to different hardware and software applications through the development of consensus standards. Proof of principle demonstrations will provide data on the technical feasibility and the utility of applying the commercial Advanced Distributed Learning specifications to content, learner interface, and repository applications. The demonstrations will also support assessments of the impact of Advanced Distributed Learning on human performance and research that evaluates the proof of design concept for Advanced Distributed Learning.

0603769SE Distributed Learning Advanced Technology Development

This program element supports development of common specifications, guidelines, and software for Advanced Distributed Learning as well as proof of principle demonstrations. The Advanced Distributed Learning/Job Performance Technology Initiative makes learning and performance support available anytime, anywhere. The Advanced Distributed Learning design concept encompasses the following elements: reusability of shareable content objects, tailoring instruction to the learner, interoperability of learning content and management systems, and the ability of content to migrate to different hardware and software applications through the development of consensus standards. Proof of principle demonstrations will provide data on the technical feasibility and the utility of applying the commercial Advanced Distributed Learning specifications to content, learner interface, and repository applications. The demonstrations will also support assessments of the impact of Advanced Distributed Learning on human performance and research that evaluates the proof of design concept for Advanced Distributed Learning.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603770A Joint Surveillance/Target Attack Radar System (JSTARS) (H)

NONE AVAILABLE. Joint Surveillance/Target Attack Radar System (JSTARS).

0603770F Joint Surveillance/Target Attack Radar System (JSTARS) (H)

This program develops the technologies to sustain the momentum of RDT&E in multi-mode radars, specifically for use in the Joint STARS program, PE 0604770F. This PE develops and demonstrates new capabilities in surveillance, target detection/tracking and closed-loop attack guidance, in such areas as electronic counter-counter measures, low probability of intercept features, target classification, and the cooperative use of complementary sensor systems.

Joint STARS, an Air Force/Army program, develops a common multi- mode radar and related control/processing to provide moving target detection, fixed target detection and weapons guidance capability. This joint effort is reflected in PE 0604770F, and in Army PE's 0603770A and 0604770A.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0603771A Industrial Preparedness Manufacturing Technology

Includes research and development by the Army of technologies used in manufacturing processes.

0603771D Industrial Preparedness Manufacturing Technology

Includes research and development by the Defense Logistics Agency of technologies used in manufacturing processes.

0603771F Industrial Preparedness Manufacturing Technology

Includes research and development by the Air Force of technologies used in manufacturing processes.

0603771N Industrial Preparedness Manufacturing Technology

Includes research and development by the Navy of technologies used in manufacturing processes.

0603771S Industrial Preparedness Manufacturing Technology (H)

Includes research and development by the Defense Logistics Agency of technologies used in manufacturing processes.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603772A Advanced Tactical Computer Science and Sensor Technology

Includes civilian and military manpower authorizations and related costs as applicable. The program provides or advanced computer science technology and transfer to Army Tactical System developers in an integrated and usable fashion. Includes development and demonstration of software to the Army for distributed/secure systems capable of satisfying Army 21 needs. In support of battlefield distributed/distributed systems, it provides for survivability and transfer of data among echelons. It provides for advanced artificial intelligence technology explorations aimed at tactical commanders assimilation of large amounts of data to assist them in planning, plan revision, and dissemination of orders. The program also addresses increased software productivity and availability of reusable software to alleviate software financial and personnel costs, in support of solutions to problems identified in Army Science Board, Defense Science Board, and other DOD software studies. All technology developed to be transferred to PMs and system developers by means of laboratory demonstrations, Army and DARPA test beds, field exercises, guidebooks and regulations to accelerate acquisition of tactical software systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603773A Battlefield Sustainment (H)

0603774A Night Vision Systems Advanced Development

Includes civilian and military manpower authorizations and related costs as applicable. The program takes generic night vision technology advanced development (6.3A) and applies it toward a specific night vision device application. This (6.3B) system advanced development program transitions the devices into full scale engineering development (6.4). Night vision device applications are for individual soldiers, anti-tank missile systems, and heliborne and combat vehicles.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603775A Light Armored Vehicle/Weasel Evaluation (H)

Excludes military and civilian manpower authorizations and related costs.

The Weasel is a light tracked airportable armored vehicle developed by Porsche of Germany and manufactured in that country by Krupp. Powered by a ten cylinder 390hp multi-fuel engine it carries a crew of four and provides armor protection up to and including a 7.62mm small arms fire. The Weasel can be equipped with a 20mm cannon, or a TOW and may be configured in many different variations depending upon the mission. These potential configurations allow it to serve as an ambulance, resupply vehicle, recon vehicle, command post, or armored personnel carrier. The US Army is not supportive of this program for the following reasons: No current requirement exists for this vehicle; Earlier Army evaluations of the Weasel to fill a potential role as an infantry carrier provided unsatisfactory.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603776A LONGBOW

Excludes military and civilian manpower authorizations and related costs.

Provides an adverse weather target acquisition and navigation capability for both the AH-64 and LHX helicopters.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0603777A Follow-On LANCE - Adv Dev (H)

This program funds a market survey, requirements determination and candidate selection process for the follow-on Lance.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0603778A MLRS Product Improvement Program

Includes civilian and military manpower and related costs, beginning in FY 1994, specifically identified and measurable to the engineering and development of an Extended Range Rocket (ERR) for the Multiple Launch Rocket System (MLRS). The rocket will enhance the capability of the existing MLRS by providing improvements in range, accuracy and effectiveness, and maneuver force safety (improved submunitions with lower dud rate).

Excludes military construction costs.

0603779A Environmental Quality Technology - Dem/Val

Includes peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: The National Defense Center for Environmental Excellence will be exploited where appropriate per Congressional Language. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Excludes all civilian manpower authorizations and minor construction.

0603780A Strategic Environmental Research Program

The Strategic Environmental Research and Development Program (SERDP) was established by Congress in 1990 (10 U.S.C. section 2901-2904) to address Department of Defense (DOD) and Department of Energy (DOE) environmental concerns. It is conducted as a DOD program, jointly planned and executed by the DOD, DOE and the Environmental Protection Agency (EPA), with strong participation by other Federal agencies, industry, and academia. SERDP's objective is to improve DOD mission readiness by providing new knowledge, cost effective technologies, and demonstrations to: address high priority, mission-relevant, defense environmental technology needs necessary to enhance military operations, improve military systems' effectiveness, enhance military training/readiness, and help ensure the safety and welfare of military personnel and their dependents; and enhance pollution prevention capabilities to reduce operational and life-cycle costs, as well as reducing the cost of necessary cleanup actions and compliance with laws and regulations.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603780N Tactical Towed Array Sonar (H)

Includes RDT&E funds to develop tactical towed array sonars to provide ASW-capable surface ships with a long-range passive detection, classification, and tracking capability against current and future threat submarines. Such sonars provide significant performance improvements with respect to hull-mounted sensors by virtue of their ability to use wider acoustic apertures and to be positioned remotely from tow-platform noise. The system now in development has been designated the AN/SQR-19. The Tactical Towed Array Sonar development effort will transition to PE 0604713N effective in FY 1978.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603781D Software Engineering Institute

Funds the Software Engineering Institute's mission of transitioning state-of-the art technology and best practices rapidly and to improve the acquisition, engineering, fielding, and evolution of software-intensive DOD systems. This project funds critical technology development, maturation, and integration activities of the Software Engineering Institute (SEI) at Carnegie Mellon University. The SEI is a Federally Funded Research and Development Center (FFRDC), sponsored by the Office of the Undersecretary of Defense for Acquisition and Technology. It was established in 1984 as an integral part of the DOD's software initiative to identify, evaluate, and transition high leverage technologies and practices and to foster disciplined engineering practices by DOD acquisition and life cycle support programs and its industry base. The Institute works across government, industry, and academe to: (1) improve current software engineering practice for DOD systems; (2) facilitate rapid, value-added transition of technology to practice; and (3) evaluate and calibrate emerging technologies to determine their potential for improving the evolution of software -intensive DOD systems.

0603781D8Z Software Engineering Institute

Funds the Software Engineering Institute s mission of transitioning state-of-the art technology and best practices rapidly and to improve the acquisition, engineering, fielding, and evolution of software-intensive DOD systems. This project funds critical technology development, maturation, and integration activities of the Software Engineering Institute (SEI) at Carnegie Mellon University. The SEI is a Federally Funded Research and Development Center (FFRDC), sponsored by the Office of the Undersecretary of Defense for Acquisition and Technology. It was established in 1984 as an integral part of the DOD s software initiative to identify, evaluate, and transition high leverage technologies and practices and to foster disciplined engineering practices by DOD acquisition and life cycle support programs and its industry base. The Institute works across government, industry, and academe to: (1) improve current software engineering practice for DOD systems; (2) facilitate rapid, value-added transition of technology to practice; and (3) evaluate and calibrate emerging technologies to determine their potential for improving the evolution of software -intensive DOD systems.

0603781E Software Engineering Institute

Funds the Software Engineering Institute's mission of transitioning state-of-the art technology and best practices rapidly and to improve the acquisition, engineering, fielding, and evolution of software-intensive DOD systems. This project funds critical technology development, maturation, and integration activities of the Software Engineering Institute (SEI) at Carnegie Mellon University. The SEI is a Federally Funded Research and Development Center (FFRDC), sponsored by the Office of the Undersecretary of Defense for Acquisition and Technology. It was established in 1984 as an integral part of the DOD's software initiative to identify, evaluate, and transition high leverage technologies and practices and to foster disciplined engineering practices by DOD acquisition and life cycle support programs and its industry base. The Institute works across government, industry, and academe to: (1) improve current software engineering practice for DOD systems; (2) facilitate rapid, value-added transition of technology to practice; and (3) evaluate and calibrate emerging technologies to determine their potential for improving the evolution of software -intensive DOD systems.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603782A Warfighter Information Network-Tactical - DEM/VAL

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Warfighter Information Network-Tactical (WIN-T) is Army Force XXI's digital communications network that will provide the tactical networking capability to the warfighter from Theater to Battalion CP/TOCs. It replaces TRI-TAC and MSE. WIN-T will increase security, capacity, and speed of information distribution required to support current and future battlefield communications including video teleconferencing, data requirements, split-based operations, interactive multi-media and imaging. It will increase mobility and flexibility. WIN-Tactical system architecture is an outgrowth of the Area Common User System, which includes plans for ongoing modifications/upgrades to the Mobile Subscriber Equipment (MSE) at echelons corps and below (ECB) and TriServices Tactical Communications (TRI-TRAC) at echelons above corps (EAC). Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0603782N Mine and Expeditionary Warfare Advanced Technology

Includes RDT E funds to develop and demonstrate advanced technologies for undersea mines, mine countermeasures, ordnance detection and disposal, and naval special warfare support. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program

0603783N Integrated Platform Communications Development (H)

By direction of Congress in the Fiscal Year 1987 budget, RDT&E funds for three projects previously residing in different program elements are consolidated herein. The three projects involved are:

X0725 - Integrated Communications Systems/Shipboard Communications Area Network (ICS/SCAN) which develops a generic shipboard exterior communication architecture.

X0739 - develops an improved airborne communications suit for the TACAMO aircraft including integration of the EHF MILSTAR engineering development, develop a very low frequency (VLF) solid state power amplifier and a dual trailing wire antenna as a joint program with the Air Force.

S1411 - Attack Submarine Integrated Communication Systems (SSN ICS) will provide attack submarines with communication systems designed to: (a) enhance data throughput, (b) copy tactical data networks such as TADIXS (tactical data information exchange system), (c) be interoperable with other U. S. and allied military networks, and (d) improve reliability and availability.

Excludes civilian and military manpower and their related costs which are included in the appropriate management and support elements in this program.

0603784D Chemical and Biological Program Enhancements (H)

Contains resources, reserved at the defensewide level, for chemical and biological defense program enhancements.

0603784N Fixed Distributed System - Adv

Includes RDT&E funds for the development of future fixed and mobile, deployable ASW surveillance systems to improve the undersea surveillance capability against submarines in all modes of operation and under all environmental conditions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603785N Combat Systems Oceanographic Performance Assessment (H)

Includes RDT&E funds to improve combat system performance in environmentally complex and variable areas. Consists of Sensor Performance Prediction (SPP), Advanced Environmental Acoustic Support (AEAS), and Advanced Underwater Acoustic Modeling projects. Program provides modeling and in-situ assessment of oceanograph/atmospheric conditions in harsh environments; C4I system embedded tactical decision aid software which helps to optimize employment of mine/counter-mine, ASW, and surveillance systems within those environments; modeling, simulation, and assessments in support of the design of sensors and weapons to be employed in littoral regions. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0603786N Airborne Electro-Magnetic Optical Systems

Includes RDT&E funds to provide for the advanced development of airborne electro-optic systems. Included is the development of electro-optic collection sensors and electro-optic measurement sites which operate in the Ultra Violet (UV) visual, and infrared portions of the electro-magnetic spectrum, and the development of electro-optic countermeasures and techniques to degrade enemy electro-optic systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603787N Special Processes

Includes RDT&E costs specifically identified and measurable to special classified projects for which information on resources assigned will be provided only on a need-to-know basis to authorized personnel identified on a special access list.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603788N Moored Surveillance System

Includes RDT&E funds for development of a highly flexible, quick reaction, air-deployable undersea surveillance system which will employ fields for barriers of acoustic sensors to detect, classify, localize, and track threat submarines.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603789F C3I Advanced Development

Develops and demonstrates aerospace Command, Control, Communications and Intelligence (C3I) technologies required to evolve and revolutionize Air Force information capabilities in a unique, fast-paced, sophisticated, intense, and high information threat environment. Demonstrations of Global Information Assurance in the aerospace information network will provide assured global reach for normal day-to-day operations as well as the capability to allow an instant surge to meet battlespace demands in a coalition/joint environment. The programs will develop reliable, secure, jam-resistant, inter-operable, multimedia, worldwide global information exchange capabilities and information assurance technology for communications and reach-back between ground and aerospace battle management resources. Information Correlation and Fusion Technology will provide required affordable operational data capabilities for all pertinent personnel to understand militarily relevant situations, on a consistent basis, with the precision needed to accomplish the mission. Global Awareness capabilities will demonstrate the integration of Space, Air and Ground Intelligence, Surveillance and Reconnaissance sensor information, with open source and commercial data, including data provided by other government agencies. The capabilities developed in this program will allow identification of hostile actions/targets or other items of high interest at long ranges on C3I platforms. It will provide a global awareness under any condition to plan and respond to an opponent's operations while retaining critical capabilities of coalition/joint forces.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603789N Surveillance Towed Array Sensor System (H)

Includes RDT&E funds for development of an advanced, mobile, passive, acoustic linear array ocean basis undersea surveillance as an augment and adjunct to other undersea surveillance sensors/systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603790* NATO Research and Development (H)

The Congress appropriated \$100 million in FY 1986 to be divided among the Services and Defense Agencies to diligently pursue opportunities with member nations of NATO to cooperate in research and development on defense equipment and munitions. These FY 1986 funds are being used by the defense agencies to initiate projects with the Europeans to address deficiencies and opportunities to exploit new technologies significant to conventional force modernization.Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0603790A NATO Research and Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDT&E funds specifically for NATO cooperative R&D Projects in accordance with the following:Each project must involve

0603790D NATO Research and Development (H)

The Congress appropriated \$100 million in FY 1986 to be divided among the Services and Defense Agencies to diligently pursue opportunities with member nations of NATO to cooperate in research and development on defense equipment and munitions. These FY 1986 funds are being used by the defense agencies to initiate projects with the Europeans to address deficiencies and opportunities to exploit new technologies significant to conventional force modernization.Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0603790D8Z NATO Research and Development

The Congress appropriated \$100 million in FY 1986 to be divided among the Services and Defense Agencies to diligently pursue opportunities with member nations of NATO to cooperate in research and development on defense equipment and munitions. These FY 1986 funds are being used by the defense agencies to initiate projects with the Europeans to address deficiencies and opportunities to exploit new technologies significant to conventional force modernization.Excludes military construction costs and civilian and military manpower authorizations and associated costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603790F NATO Research and Development

Includes RDT&E funds specifically for NATO cooperative R&D Projects in accordance with the following: Each project must involve --joint participation by the United States and one or more other member nations of NATO under a Memorandum of Understanding (or other formal agreement)-- to either --develop new conventional defense equipment and munitions; or modify existing military equipment to meet United States military requirements.-- Each project must enhance --the ongoing multinational effort to improve NATO's conventional defense capabilities through the application of emerging technology.-- The Secretary of Defense or his designees, the Deputy Secretary of Defense or Under Secretary of Defense for Research and Engineering will approve all proposed NATO Cooperative R&D Projects in advance of concluding any joint participation agreement. Funds for the projects --may not be used to procure equipment or services from any foreign government, foreign research organization or other foreign entity,-- e.g., funds are to be used in U.S. only, Excludes manpower authorizations and related costs and military construction costs.

0603790N NATO Research and Development

Includes RDT&E funds specifically for NATO cooperative R&D Projects in accordance with the following: Each project must involve

0603790T NATO Research and Development

The Congress appropriated \$100 million in FY 1986 to be divided among the Services and Defense Agencies to diligently pursue opportunities with member nations of NATO to cooperate in research and development on defense equipment and munitions. These FY 1986 funds are being used by the defense agencies to initiate projects with the Europeans to address deficiencies and opportunities to exploit new technologies significant to conventional force modernization. Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0603791F International Space Cooperative R&D

Funds used to help implement space-related international cooperative research, development, and acquisition (ICRD A) agreements with North Atlantic Treaty Organization (NATO) member states and major non-NATO allies (Argentina, Australia, Egypt, Israel, Japan, Jordan, and Rep. of Korea (South Korea)). The program implements the provisions of Title 10 U.S. Code, Section 2350a on NATO Cooperative Research and Development (R D). The program was established to improve cooperation among NATO nations, and later major non-NATO allies, in research, development, and acquisition. The legislation authorized funds to significantly improve United States (US) and allied conventional defense capabilities by leveraging the best defense technologies, eliminating costly duplication of R D efforts, accelerating the availability of defense systems, and promoting US and allied interoperability or commonality. The program will be reported as required by Title 10 U.S. Code, Section 2350a(f). This program element funds the implementation of space-related Air Force ICRD A agreements in (1) Basic Research (2) Applied Research (3) Advanced Technology Development (4) Demonstration and Validation (5) Engineering and Manufacturing Development and (6) RDT E Management Support.

0603791N Reliability and Maintainability Initiatives (H)

Includes RDT&E funding supporting development of improved reliability and maintainability of systems and subsystems. Particular emphasis is placed on achieving life cycle cost savings by reducing O&M funding requirements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603792N Advanced Technology Transition

Includes RDT&E funds for Budget Activity 2 Advanced Technology Development, which provide a formal mechanism to foster and encourage transition of the most promising technological opportunities into development programs. The program is designed to identify and exploit emerging technologies, promote transition of maturing 6.2 efforts and reduce system development risk. The projects undertaken are feasibility demonstrations of no more than three years in duration of systems or subsystems with clear Navy need and with planned transition.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603793N ASW Sensors (Prototype) (H)

Includes RDT&E funds to develop a sonar system for the Patrol Frigate (PF) destroyer.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603794N C3 Advanced Technology

Includes RDT&E funds for the conduct of proof of design projects in three C3 areas: (1) Automated Integrated Communications System (AICS), the application of digital networking techniques to voice, data and video communications, (2) transition of C3 developmental software into ADA and (3) Multi-level Security (MLS), advanced development of a multi-level secure processing system allowing all operational personnel in command centers access to a single tactical picture. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603795N Land Attack Technology

Provides funding for the investigation and evaluation of concepts for the development of advanced surface guns, missile weapon systems and associated command, control, communication and intelligence (C4I) systems to meet requirements beyond the year 2000 in combating the following:

high speed maneuvering surface targets; small craft (cheap kill); precision firing in confined areas; support of OTH amphibious assaults; and low flying air targets.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements.

0603796N NONE (H)

NONE

0603797N Surface Electro-Magnetic Optical Systems (H)

Includes RDT&E funds to provide for advanced development of shipboard electro-optic systems for countering hostile electro-optic weapons, reduction of ship infrared signature, electro-optic intelligence gathering capability, and low light level navigation, reconnaissance, and station-keeping capability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603798N

NONE (H)

NONE

0603799N R&D Future Options

Includes R&D funds to be used for future developments or improvements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603800D Joint Strike Fighter (JSF) - Dem/Val

Funds a joint program to develop a high-technology, low-cost multirole fighter aircraft for the Air Force, Navy, and Marine Corps.

0603800E Joint Strike Fighter (JSF) - Dem/Val

Funds a joint program to develop a high-technology, low-cost multirole fighter aircraft for the Air Force, Navy, and Marine Corps.

0603800F Joint Strike Fighter (H)

This PE funds the Joint Strike Fighter Dem/Val program. The change will align budget line items in accordance with the approved program name, Joint Strike Fighter. The change will alleviate any potential confusion. The Department of the Navy is also in the process of changing their PEs associated with this program.

0603800N Joint Strike Fighter (JSF) - Dem/Val

Funds a joint program to develop a high-technology, low-cost multirole fighter aircraft for the Air Force, Navy, and Marine Corps.

0603801A Aviation - Adv Dev

Includes military and civilian manpower authorizations and related costs. Program provides RDTE funds for advanced development for aviation support for tactical programs associated with Air Mobility Support and Joint Survivability Investigations. Specifically, advanced development is provided in the following aviation areas: Ground Support Equipment; Cargo Handling Equipment; Aviation Life Support Equipment; and the Army's portion (15 percent) to the Tri-Service Joint Aircraft Survivability Program. These efforts are directed at: Improving the survivability of aircraft in a nonnuclear threat environment; equipment and operations improvements in loading and off-loading of helicopter cargo in all weather, round-the-clock combat scenarios; and improvements in the efficiency and survivability of the aircrews through new protective clothing ensemble, aviator masks and laser protective and microclimatic cooling devices. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603801F Special Programs

Classified Program - Special Access Required

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603802A Weapons and Munitions - Adv Dev

Includes military and civilian manpower authorizations and related costs. This program supports the design and development of both direct and indirect fire weapons and munitions. For indirect munitions, more effective propelling charges, munitions, and fuzing for field artillery and mortar systems are required to offset the advantages to range and numbers currently enjoyed by Warsaw Pact artillery and armor forces. A principal objective is to develop improved approaches to cannon propelling charge and projectile design that will provide significantly increased lethality and range capability and enable US artillery to compete with and survive against Warsaw Pact forces. Projects to accomplish this include new modular propelling charges and an extended range improved conventional munition (ICM) 155mm projectile. It also evaluates improvements to enhance the capability of current munitions in urban environments. A common infrared seeker program will continue developmental efforts on two-color (2CIR) that was begun under Program Element 0604607A, Guided Anti-Armor Mortar Projectile, and will be supported by the FY 1986-88 program in PE 0604324A, Joint Tactical Missile System-Army. This project will provide proof of principle integration and firing demonstration of a gun-hardened 2CIR seeker for application initially to 155mm howitzer ammunition. The direct fire portion of the PE develops new and improvements to existing individual soldier weapons ranging from hand guns through rifles, grenade launchers, shot guns and machine guns -- through improvements in sighting systems, ammunition, fire control for day and night engagements and new designs for small arms construction. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603803A Chemical Systems - Adv Dev

Excludes military and civilian manpower authorizations and related costs. Program provides RDTE funds for the Advanced Development of chemical agents for all the services. This program supports the urgent need to modernize the current chemical weapons stockpile to reestablish a credible deterrent to chemical warfare. Incapacitating chemical agents will also be developed to provide both a deterrent capability and an option for a limited retaliatory response without having to resort immediately to lethal chemical agents. Improved chemical munitions are needed which will reach all battlefield targets, especially the mid to deep range targets. This program contains two projects devoted to development of lethal and incapacitating chemical agent munitions. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603804A Logistics and Engineer Equipment - Adv Dev

Includes military and civilian manpower authorizations and related costs. This program supports advanced development of technology to field new and improved combat support and combat service support equipment essential to sustaining combat operations. Programs encompass tactical rigid-wall shelters, environmental control equipment, microclimatic cooling system components, materials handling equipment, water and petroleum distribution systems, containers, marine craft, water purification, tactical bridging and other combat engineer equipment. This program also funds low voltage power sources and high energy density (long life) batteries, electric power generators, power conditioners, controls, airdrop equipment, techniques to reduce airdrop aircraft vulnerability and camouflage. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603805A Combat Service Support Control System Evaluation and Analysis

Excludes military and civilian manpower authorizations and related costs. This program exploits advances in technology to improve battlefield communications and information processing. Work is being performed in several communications areas including fiber optics, millimeter wave, microwave, very high frequency (VHF), and high frequency (HF) radios; tactical antennas; and electronic counter-countermeasure devices. The information processing area is directed to the Combat Service Support Computer System (CSSCS) development needed for battle planning and decision making during combat operations. The CSS Control System must be available by the late 1980's to coincide with the introduction of automation in all battlefield functional areas of the Army Command and Control System (ACCS). Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603805E Dual Use Applications Programs

The objective of this program element is to leverage emerging, dual-use (e.g. potentially viable in both commercial and defense applications) technologies to the direct benefit of military system acquisition. An important additional objective is to assure consideration of the dual-use approach as a routine part of DoD's R&D process whenever commercial technology is better able to meet DoD's cost and performance requirements. This program will be jointly executed by DARPA and the Military Services to ensure transition of the technology to the services and to embed the lessons learned from this program directly in the mainstream R&D approaches of the Military Departments. Technology thrusts will be selected jointly by DARPA and the Military Services and will be based on: (1) Potential of commercial technology development to meet Military Service needs and unique requirements; (2) Potential of commercial technology to reduce product cost to the military; (3) Extent of opportunity for insertion of technology into DoD systems, subsystems or demonstrations; (4) Extent of multi-service interest; and (5) Viable transition plan for incorporation into military systems. Cost shared technology projects which best accomplish the program's objectives will be competitively selected, negotiated, and managed by a DoD team.

0603805S Dual Use Application Programs

The objective of this program element is to leverage emerging, dual-use (e.g. potentially viable in both commercial and defense applications) technologies to the direct benefit of military system acquisition. An important additional objective is to assure consideration of the dual-use approach as a routine part of the DoD R&D process whenever commercial technology is better able to meet DoD cost and performance requirements. This program will be jointly executed by the Defense Logistics Agency (DLA) and the Military Services, under direction from the DUSD(Logistics), to ensure transition of the technology to the services and to embed the lessons learned from this program directly in the mainstream R&D approaches of the Military Departments. Technology thrusts will be selected jointly by the DUSD(Logistics), DLA, and the Military Services and will be based on: (1) Potential of commercial technology development to meet Military Service needs and unique requirements; (2) Potential of commercial technology to reduce product cost to the military; (3) Extent of opportunity for insertion of technology into DoD systems, subsystems or demonstrations; (4) Extent of multi-service interest; and (5) Viable transition plan for incorporation into military systems. Cost shared technology projects which best accomplish the program will be competitively selected, negotiated, and managed by a DoD team.

0603806A NBC Defense System-Adv Dev

Includes military and civilian manpower authorizations and related costs. Program provides RDTE funds for advanced development of chemical detection and warning systems, individual and collective protection systems, decontamination systems, and provides a technical cell of expertise for NBC survivability criteria and assistance to major equipment development commands. This program supports the urgent need to provide all Services with detection and warning systems to alert individuals and combat units to the presence of chemical, biological and toxin agents, and defensive materiel to protect and decontaminate individuals and equipment from threat chemical-biological agents. This program contains six projects devoted to chemical and biological defense RDTE. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603807*HP Medical Systems Advanced Development (H)

This program funds research on the advanced development of systems related to medical protection against naturally occurring diseases and biological warfare attacks. This includes development and initial human testing of vaccines, arthropod vector repellents, and prophylactic and therapeutic drugs. Research also involves rapid identification/diagnostic systems for disease and biological warfare agents. This program supports the Army's research in biotechnology. In addition, this program element supports advanced development to field new and improved medical equipment essential for combat casualty care in a high intensity battlefield. Systems development has the objective of reducing logistical support requirements through the use of advanced technology. Systems include resuscitation, blood substitutes, field x-ray, and field production of medical grade water and oxygen. Requirements for this program element have been identified in Battlefield Development Plans, Combat Support and Combat Service Support Mission Area Analysis, and Joint Services Operational Requirements. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603807A Medical Systems - Adv Dev

Includes military and civilian manpower authorizations and related costs. This program funds research on the advanced development of systems related to medical protection against naturally occurring diseases and biological warfare attacks. This includes development and initial human testing of vaccines, arthropod vector repellents, and prophylactic and therapeutic drugs. Research also involves rapid identification/diagnostic systems for disease and biological warfare agents. This program supports the Army's research in biotechnology. In addition, this program element supports advanced development to field new and improved medical equipment essential for combat casualty care in a high intensity battlefield. Systems development has the objective of reducing logistical support requirements through the use of advanced technology. Systems include resuscitation, blood substitutes, field x-ray, and field production of medical grade water and oxygen. Requirements for this program element have been identified in Battlefield Development Plans, Combat Support and Combat Service Support Mission Area Analysis, and Joint Services Operational Requirements. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603807D Medical Systems Advanced Development (H)

This program funds research on the advanced development of systems related to medical protection against naturally occurring diseases and biological warfare attacks. This includes development and initial human testing of vaccines, arthropod vector repellents, and prophylactic and therapeutic drugs. Research also involves rapid identification/diagnostic systems for disease and biological warfare agents. This program supports the Army's research in biotechnology. In addition, this program element supports advanced development to field new and improved medical equipment essential for combat casualty care in a high intensity battlefield. Systems development has the objective of reducing logistical support requirements through the use of advanced technology. Systems include resuscitation, blood substitutes, field x-ray, and field production of medical grade water and oxygen. Requirements for this program element have been identified in Battlefield Development Plans, Combat Support and Combat Service Support Mission Area Analysis, and Joint Services Operational Requirements. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603808A Classified Program

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a

0603809A Future Transport Rotorcraft (FTR)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: The FTR will support the weapon / cargo / troop transport needs of the Army 2010 and beyond. The FTR should be capable of delivering the 20+ ton Future Combat Vehicle and the Light Armored Vehicle, as well as off-load MILVANS and ISO containers from ships. FTR will be self-deployable and provide the vertical take-off and landing logistics extension of C-130 Hercules payloads. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0603810A Advanced Missile System-Heavy

This program will incorporate technology developed in the medium and heavy variants of the Advanced Anti-tank Weapons System(AAWS). Analyses will consider how to maximize technology transfer among such components as the propellant, Laser Beam Rider receivers, Focal Plane Arrays as well as other common technologies. A Fire & Forget seeker effort may involve either an adaptation of the AAWS-M Focal Plane Array Seeker or the adoption of an improved scanning device. The candidate seeker will be mated with a GFE missile for a flight test. Data from the flight should provide enough information for a Milestone II decision in the 4th quarter of FY 90. Excludes military and civilian manpower authorizations and related costs and military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603810E Space Programs and Technologies

The Space Program Element includes high-risk technology efforts to: enable rapid, assured access to space; substantially enhance the military exploitation of space; and avoid technological surprise in the full range of space operations. The technology efforts span the range from fundamental technology maturation, such as novel materials and hardened devices, to full systems development and prototype demonstration. Rapid, assured access to space and space situational awareness are critical enablers for a space force structure which is robust against attack. Ready access to space allows for on-demand delivery of defensive systems and replenishment supplies/systems. Additionally, an infrastructure to service mission spacecraft allows defensive actions, such as maneuvers, to be taken without limiting mission lifetime. Innovative space access and spacecraft servicing technologies will lead to reduced ownership costs of space systems and new opportunities for introducing technologies for the exploitation of space. Also, with the advent of microsats and widespread access to space we must have means to assure a high level of space situational awareness. To do this we must have sensors with a very wide field of view. Technologies and systems will be developed and demonstrated to help realize rapid and assured access to space, as well as enable space situational awareness and entirely new space infrastructures with greater survivability and reduced cost. In the area of military exploitation of space, innovative technologies and systems are being explored to enable tactical sensing and exploitation from space. These efforts are focused on methods to enable the very high fidelity sensing necessary to support tactical applications such as targeting, as well as tactical surveillance and indications and warning. The full range of technologies required to support such capability will be developed, including; space structures, innovative sensors, special hardened components, space-specific exploitation algorithms, and dissemination technologies. Initial efforts include the detailed study and modeling of rigidized inflatable structures to support very large sensors capable of tactical quality sensing of the battlefield. Additionally, detailed studies of candidate technologies for enabling extremely large space-based radar antennas are being initiated.

0603811A Meteorological Data Systems

Includes civilian and military manpower authorizations and related costs as applicable. Includes advanced development support equipment and systems for observations and other data of the atmosphere required for effective planning and conduct of Army combat operations. These data are of particular significance for artillery ballistic computations, sound ranging, nuclear fallout prediction, CB defense, helicopter operational activities, severe storm warnings and ground mobility prediction. Currently included equipment and systems are 1) the meteorological data system, and its associated hydrogen generator and meteorological balloon systems, to provide atmospheric soundings every two hours to 60,000 feet for wind, temperature and humidity measurements to support artillery fire; winds to 100,000 feet for nuclear fallout prediction; and for other uses; 2) a radiosound device capable of transporting grid (or location data) to the meteorological data system using the global positioning system as a known transmission source; and 3) a hand-held device to measure slant path visibility and cloud height in tactical situations to improve the effectiveness of tactical systems using electro-optical sensing devices. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603812A Unmanned Aerial Vehicle (UAV) Payload (H)

Includes civilian and military manpower authorizations and related costs as applicable. The non-lethal UAV is a small, unmanned, automatically piloted (remotely/preprogrammed), highly survivable flying vehicle system used for missions such as reconnaissance, surveillance, target acquisition, and data relay. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603813A TRACTOR PULL

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603825D8Z Multidisciplinary Technology Initiatives

DUSD(S T) has identified areas where DoD corporate investment in joint multidisciplinary experiments and demonstrations that could lead to significant enhancements in warfighting capability. These investments are focused in the areas of smart sensors, and cognitive readiness. No single organization has cognizance of all ongoing efforts to create a centralized source for increased situational awareness and enhancement of human performance.

0603826D8Z Quick Reaction Special Projects

The Quick Reaction Special Projects (QRSP) program is used to initiate high-priority or high-leverage science and technology projects. Projects are initiated at the direction of the USD (AT L) or Director, Defense Research and Engineering (DDR E). The program funds are managed by the Deputy Under Secretary of Defense (Science and Technology). QRSP projects are conducted by either a military department or defense agency with active S T programs, either by direction or competitively.

0603831A Classified Programs (H)

No definition available.

0603831F Classified Programs (H)

No definition available.

0603831N Classified Programs

No definition available.

0603832D Defense Modeling and Simulation Office Program (H)

The Defense Modeling and Simulation Office(DMSO)program (DMSOP) provides for development of common, core capabilities required to support DoD wide requirements for advanced modeling and simulation (M&S) as stated in DoD 5000.59-P,

0603832D8Z Joint Wargaming Simulation Management Office

This Program Element will fund analysis, research and development relative to war games, models and simulations for the joint office under the Office of the Secretary of Defense.

0603835D8Z Transformation Initiatives Program

This program is intended to exclusively support a Combatant Commanders ability to pursue unforeseen, but potentially high-payoff joint transformation initiatives/ opportunities during the year of execution. Transformation initiatives or opportunities are intended to yield transformational effects such as major leaps in military capabilities. Transformation initiatives/ opportunities are expected to be time-critical and present themselves as opportunities to co-evolve operating concepts and technologies in contingencies, joint operations, exercises or experiments. Such effects are expected to occur during transformational discovery, innovation, and exploration through the execution of operational concepts and technologies, prototyping, experimentation, and war gaming. Funds will only be made available to Combatant Commanders.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603840F Global Broadcast Service (GBS)

Develops and fields initial GBS ground transmit, and receive terminals and broadcast management hardware and software to support simultaneous transmission of critical information to thousands of dispersed warfighters. Critical information includes the air tasking order, imagery, weather, and command and control updates. Uses satellite packages hosted on MILSATCOM satellites, and leases commercial satellite transponder.

0603845F Transformational SATCOM (TSAT)

Develops and fields initial Transformational Satellite Communications System(TSAT). Provides protected, fixed-to-fixed and tactical communications to support simultaneous, two-way and broadcast transmission of critical information to dispersed warfighters. Critical information includes, but is not limited to, air tasking orders, imagery, weather, voice communications, and command and control. TSAT was initially referred to as Advanced Wideband System (AWS).

0603849D8Z Advanced Tactical Laser Advanced Concept Technology Demonstration (ATL ACTD)

The ATL ACTD will demonstrate the tactical aircraft weaponization of directed energy in support of the warfighter. The primary goal of the ATL ACTD is to demonstrate a compact, modular, high-energy, laser weapon system with roll-on/roll-off capability, capable of conducting ultra-precision strike missions to enhance mission accomplishment for the warfighter. The ATL ACTD will also demonstrate weaponization of a sealed exhaust, Chemical Oxygen Iodine Laser in a configuration suited to the design constraints of a V-22 tilt-rotor aircraft, and capable of deployment on other airframes such as a C-130, MV-22, CH-47, and CH-53. The ATL ACTD will demonstrate the ability to acquire and engage tactical targets in a ground system test, followed by an air-to-ground system test. At the completion of the ATL ACTD, one fully operational system consisting of surveillance and acquisition sensors, laser weapon system and beam director, software, operators workstation, documentation, and portable ground support equipment, will be left behind. The ATL ACTD is a Joint Demonstration, with the Army serving as Lead Service and Technical Manager, SOCOM serving as the CINC Sponsor, and the Joint Non-Lethal Weapons Directorate serving as the Joint Program Sponsor.

0603850A Integrated Broadcast Service (JMIP/DISTP)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: All Army Integrated Broadcast Service (IBS) RDT E funding for Joint Tactical Terminal Common IBS Modules will be maintained in this Joint Military Intelligence Program (JMIP), Defense Intelligence Special Technologies Program (DISTP) funding line to be used only for IBS purposes. These funds will be used to develop the IBS as is and to be systems architecture per the C4ISR Architecture Framework. Includes manpower salaries, minor construction associated with IBS, and test support activities. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0603850F Integrated Broadcast Service - Dem/Val

Provides the migration of stovepipe legacy dissemination systems to a single, DII compliant broadcast service. The program is oriented towards specific shortfalls and deficiencies identified by the CINCs and Services, which are listed in the IBS operational requirements document. The SPO will work directly with users to set development priorities. The goal of this program is to expedite technology transition from the laboratory to operational use via rapid prototyping. This is Budget Activity 4 because it includes demonstrating and validating the use of technologies to create an operational integrated broadcast service.

0603851A TRACTOR CAGE - Dem/Val

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list.Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603851D Environmental Security Technical Certification Program (H)

This program demonstrates and validates the most promising innovative environmental technologies targeting the DoD's urgent environmental needs and promising a five year pay back on the investment. When demonstration and validation of a particular technology is completed and the technology proves effective and affordable, a user data package will be developed and distributed.

0603851D8Z Environmental Security Technical Certification Program

This program demonstrates and validates the most promising innovative environmental technologies targeting the DoD's urgent environmental needs and promising a five year pay back on the investment. When demonstration and validation of a particular technology is completed and the technology proves effective and affordable, a user data package will be developed and distributed.

0603851F Intercontinental Ballistic Missile - Dem/Val

Includes demonstration and validation development efforts to support Minuteman efforts focused on extending the service life of Minuteman III through 2020, including replacing 1960 vintage electronics in the guidance system and refurbishing propulsion stages to correct age-related degradation and to maintain reliability.

0603851M Nonlethal Weapons - Dem/Val

This program element provides funding for efforts involving the demonstration/validation of nonlethal weapons NLW are those weapons explicitly designed and primarily employed so as to incapacitate personnel or material, while minimizing fatalities, permanent injury to personnel, and undesired damage to property and the environment.

0603852A Suite of Survivability Enhancement Systems - Dem/Val (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes funds for development of a Suite of Survivability Enhancement Systems (SSES) that will improve ground vehicle munitions. Program develops warning receivers and countermeasures applications compatible with currently fielded systems. Components developed under this program will be horizontally integrable across the fleet of ground platforms. Excludes military construction.

0603852F C-130J - Dem/Val (H)

Includes demonstration and validation (dem/val) development funds in support of acquisition of a new intra-theater C-130J airlift aircraft.

0603852N Arsenal Ship

This program provides for the development of the Arsenal Ship concept, which proposes to use innovative means to provide more decisive, responsive, and varied naval support to the land battle. Through concentration of massive firepower, continuous availability and application of netted targeting and weapons assignment, the Arsenal Ship concept would supplement the programmed force of other Naval combatants. The Arsenal ship would be specifically tailored to meet the heavy support challenge in the opening days of conflict, without having to surge non-deployed surface ships and submarines from the United States. Key elements of the concept are: a force totaling about six ships, employing extensive automation to minimize manning, high degrees of passive survivability, flexible information architecture, and very robust data links.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603853F Evolved Expendable Launch Vehicle Program (SPACE)- Dem/Val

Includes demonstration and validation development and risk reduction efforts in support of a more affordable and more reliable family of expendable launch vehicles and supporting infrastructure to replace the current medium and heavy lift expendable launch vehicle fleet.

0603854A Artillery Systems - Dem/Val

Resources the demonstration/validation process of advanced field artillery systems.

0603854F Wideband Gapfiller System RDT&E (Space)

Acquires wideband communications satellites to provide a follow-on to DSCS and GBS and to exploit the Ka frequency band for non broadcast service. In addition, provides communications satellite control subsystems.

0603855F Space Architect Office

Provides for DoD space architecture planning and development. Includes manpower authorizations, peculiar and support equipment, facilities, training and other costs attributed to supporting architecture planning, development, and analysis.

0603856A SCAMP Block II Dem/Val

Includes funding for demonstration and validation efforts to support development of SCAMP Block II terminals. Efforts include engineering feasibility activities to develop key technologies, reduce weight, reduce power consumption, reduce terminal costs and reduce the risk of entering the Engineering and Manufacturing phase of development.

0603856F Air Force/National Program Cooperation (AFNPC)

Program element provides resources for investigating areas that can be improved by integrating AF, NRO, and national space efforts, with a primary focus on AF/NRO. It will be used to conduct demonstrations following these investigations to include, but not limited to, operations, resources, and space activities. It will provide resources to conduct these joint investigations and demonstrations in support of the AF/NRO Integration Group. This PE is required to be a Demonstration/Validation program element due to the nature of the projects which will involve testing and demonstrating new cooperative efforts. This program links with the AFTENCAP program.

0603857A All Service Combat Identification Evaluation Team (ASCIET)

The All Service Combat Identification Evaluation Team (ASCIET) is expanding effort aimed at fostering improved tactics, techniques and procedures across all combat Identification (CID) mission areas. ASCIET is chartered to employ the equipment and personnel of all Services to evaluate, investigate and assess various concepts of combat identification on the battlefield. ASCIET also offers Federally Funded Research and Development Centers (FFRDC's), Service Battle Laboratories and industry the opportunity to review and evaluate emerging technologies in a multi-Service environment on a not-to-interfere basis as a risk reduction and verification opportunity during ASCIET evaluations.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603857F All Service Combat Identification Evaluation Team (ASCIET) (H)

The All Service Combat Identification Evaluation Team (ASCIET) is expanding effort aimed at fostering improved tactics, techniques and procedures across all combat Identification (CID) mission areas. ASCIET is chartered to employ the equipment and personnel of all Services to evaluate, investigate and assess various concepts of combat identification on the battlefield. ASCIET also offers Federally Funded Research and Development Centers (FFRDC's), Service Battle Laboratories and industry the opportunity to review and evaluate emerging technologies in a multi-Service environment on a not-to-interfere basis as a risk reduction and verification opportunity during ASCIET evaluations.

0603857J All Service Combat Identification Evaluation Team (ASCIET)

The All Service Combat Identification Evaluation Team (ASCIET) is expanding efforts aimed at fostering improved tactics, techniques and procedures across all combat Identification (CID) mission areas. ASCIET is chartered to employ the equipment and personnel of all Services to evaluate, investigate and assess various concepts of combat identification on the battlefield. ASCIET also offers Federally Funded Research and Development Centers (FFRDCs), Service Battle Laboratories and industry the opportunity to review and evaluate emerging technologies in a multi-Service environment on a not-to-interfere basis as a risk reduction and verification opportunity during ASCIET evaluations.

0603857M All Service Combat Identification Evaluation Team (ASCIET)

The All Service Combat Identification Evaluation Team (ASCIET) is expanding effort aimed at fostering improved tactics, techniques and procedures across all combat Identification (CID) mission areas. ASCIET is chartered to employ the equipment and personnel of all Services to evaluate, investigate and assess various concepts of combat identification on the battlefield. ASCIET also offers Federally Funded Research and Development Centers (FFRDC's), Service Battle Laboratories and industry the opportunity to review and evaluate emerging technologies in a multi-Service environment on a not-to-interfere basis as a risk reduction and verification opportunity during ASCIET evaluations.

0603857N All Service Combat Identification Evaluation Team (ASCIET)

The All Service Combat Identification Evaluation Team (ASCIET) is expanding efforts aimed at fostering improved tactics, techniques and procedures across all combat Identification (CID) mission areas. ASCIET is chartered to employ the equipment and personnel of all Services to evaluate, investigate and assess various concepts of combat identification on the battlefield. ASCIET also offers Federally Funded Research and Development Centers (FFRDCs), Service Battle Laboratories and industry the opportunity to review and evaluate emerging technologies in a multi-Service environment on a not-to-interfere basis as a risk reduction and verification opportunity during ASCIET evaluations.

0603858D Unexploded Ordnance Detection and Clearance

Funds the Joint Unexploded Ordnance Coordinating Office of the Unexploded Ordnance Center of Excellence to develop policy and provide oversight in coordinating requirements and technology in detection and clearance of unexploded ordnance within the Department of Defense (DoD), as well as with other United States and international agencies, academia, and industry; to establish and maintain standards for testing, modeling, and evaluation of unexploded ordnance detection and clearance technology; and to establish, gather, and maintain a database of the results of these efforts.

0603858D8Z Unexploded Ordnance Detection and Clearance

Funds the Joint Unexploded Ordnance Coordinating Office of the Unexploded Ordnance Center of Excellence to develop policy and provide oversight in coordinating requirements and technology in detection and clearance of unexploded ordnance within the Department of Defense (DoD), as well as with other United States and international agencies, academia, and industry; to establish and maintain standards for testing, modeling, and evaluation of unexploded ordnance detection and clearance technology; and to establish, gather, and maintain a database of the results of these efforts.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603858F Space-Based Radar - Dem/Val

Supports demonstration and validation of Space-Based Radar (SBR) constellation concepts with Ground Moving Target Indication, Synthetic Aperture Radar, and Digital Terrain Elevation Data capabilities to support intelligence preparation of the battlefield; wide-area surveillance; near-real-time target detection, classification, identification, and tracking; terrain mapping; and battle damage assessment to tactical and national users.

0603859F Pollution Prevention - Dem/Val

This program element provides resources for the demonstration and validation phase of pollution prevention technologies. Includes all efforts necessary to evaluate integrated technologies in as realistic an operating environment as possible to assess the performance or cost reduction potential of advanced technology. It also funds efforts to validate and qualify environmentally acceptable materials and processes to replace existing common hazardous materials and processes. Includes advanced technology transition from the laboratory to operational use. This program is Budget Activity 4, Demonstration and Validation, because it demonstrates and validates advanced technology which enhances pollution prevention systems, capabilities, and techniques.

0603860A Joint Precision Approach and Landing Systems - Dem/Val

Includes resources to modernize the DoD Precision Land Architecture by replacing aging shipboard and ground based precision landing systems (Instrument Landing Systems, Precision Approach Radars, and Instrument Carrier Landing Systems) which are expected to end their useful life by 2005-2010. The new Joint Precision Approach and Landing System (JPALS) will provide a rapidly deployable, adverse weather, adverse terrain, day-night, survivable, maintainable, and mobile precision approach and landing capability. JPALS will facilitate DOD mission and training needs by enabling US forces to land on improved and unimproved surfaces worldwide (land and sea), under peacetime and hostile conditions. This effort may result in modification to or replacement of avionics in over 15,000 DOD aircraft as well as include a ground segment.

0603860D Counterproliferation Support - Dem/Val

Includes all demonstration and validation programs in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0603860F Joint Precision Approach and Landing Systems - Dem/Val

Includes resources to modernize the DoD Precision Land Architecture by replacing aging shipboard and ground based precision landing systems (Instrument Landing Systems, Precision Approach Radars, and Instrument Carrier Landing Systems) which are expected to end their useful life by 2005-2010. The new Joint Precision Approach and Landing System (JPALS) will provide a rapidly deployable, adverse weather, adverse terrain, day-night, survivable, maintainable, and mobile precision approach and landing capability. JPALS will facilitate DOD mission and training needs by enabling US forces to land on improved and unimproved surfaces worldwide (land and sea), under peacetime and hostile conditions. This effort may result in modification to or replacement of avionics in over 15,000 DOD aircraft as well as include a ground segment.

0603860N Joint Precision Approach and Landing Systems - Dem/Val

Includes resources to modernize the DoD Precision Land Architecture by replacing aging shipboard and ground based precision landing systems (Instrument Landing Systems, Precision Approach Radars, and Instrument Carrier Landing Systems) which are expected to end their useful life by 2005-2010. The new Joint Precision Approach and Landing System (JPALS) will provide a rapidly deployable, adverse weather, adverse terrain, day-night, survivable, maintainable, and mobile precision approach and landing capability. JPALS will facilitate DOD mission and training needs by enabling US forces to land on improved and unimproved surfaces worldwide (land and sea), under peacetime and hostile conditions. This effort may result in modification to or replacement of avionics in over 15,000 DOD aircraft as well as include a ground segment.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603861C Theater High-Altitude Area Defense System - TMD - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of THAAD design and demonstration/validation of the critical processes and technologies (early prototype) required for THAAD. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603862C TMD Ground-Based Radar (GBR-T) - Dem/Val (H)

Theater Missile Defense programs, projects, and activities that have an objective of TMD-GBR design and demonstration/validation of the critical processes and technologies (early prototype) required for TMD-GBR. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603863C HAWK System BM/C3 - Dem/Val (H)

Theater Missile Defense programs, projects, and activities that have an objective of HAWK design and demonstration/validation of the critical processes and technologies (early prototype) required for HAWK. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603864C Theater Missile Defense BM/C3 - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of BMC3I design and demonstration/validation of the critical processes and technologies (early prototype) required for BMC3I. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603865C Patriot PAC-3 Theater Missile Defense Acquisition - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of PAC-3 design and demonstration/validation of the critical processes and technologies (early prototype) required for PAC-3. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603866A Tactical Exploitation of National Capabilities (TENCAP) - Dem/Val (TIARA)

Excludes military and civilian manpower authorizations and related costs. This program element supports the demonstration and validation phase directed at meeting the deep intelligence and targeting needs, and supporting Air Land Battle tactics of tactical commanders. Developments conducted under the Army's Tactical Exploitation of National Capabilities (TENCAP) program are designed to shorten the time required to collect intelligence from various sources and disseminate it directly to the tactical command and control environment to influence field operations. Engineering development work is directed toward developing a tactical support system to receive, process, and disseminate information from multiple sources which locate enemy units, activity, and targets representing a general tactical threat. Systems developed will be the primary source of information on enemy second-echelon forces, which is essential to the tactical commander. Specific projects include classified studies/developments and development and support to the family of systems within the Electronic Processing and Dissemination System (EPDS), i.e., Enhanced Tactical Users Terminal (ETUT), Mobile Integrated Tactical Terminal and future objective systems. Excludes military construction costs which are included in appropriate management and support elements in this program.

0603866C ERINT/Patriot PAC-3 Risk Reduction - TMD - Dem/Val (H)

Theater Missile Defense programs, projects, and activities that have an objective of PAC-3 risk reduction design and demonstration/validation of the critical processes and technologies (early prototype) required for PAC-3 risk reduction. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603867C Navy Area Theater Missile Defense System

Theater Missile Defense programs, projects, and activities that have an objective of Navy Area design and demonstration/validation of the critical processes and technologies (early prototype) required for Navy Area. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603868C Navy Theater Wide Missile Defense System

Theater Missile Defense programs, projects, and activities that have an objective of Navy Theater Wide design and demonstration/validation of the critical processes and technologies (early prototype) required for Navy Theater Wide. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603868N Navy Theater wide Missile Defense - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of Navy Theater Wide design and demonstration/validation of the critical processes and technologies (early prototype) required for Navy Theater Wide. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603869A Medium Extended Air Defense System (MEADS) Concepts - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of MEADS design and demonstration / validation of the critical processes and technologies (early prototype) required for MEADS. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603869C Meads Concepts - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of MEADS design and demonstration / validation of the critical processes and technologies (early prototype) required for MEADS. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603870C Boost Phase Intercept Theater Missile Defense Acquisition - Dem/Val

Theater Missile Defense programs, projects, and activities that have an objective of Boost Phase Intercept design and demonstration/validation of the critical processes and technologies (early prototype) required for Boost Phase Intercept. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603871C National Missile Defense - Dem/Val

Programs, projects and activities which have a primary objective for the development of systems, components and architectures which could be deployed to provide a highly effective defense of the territory of the United States against limited, unauthorized or accidental ballistic missile attacks. Includes manpower, authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603872C Joint Theater Missile Defense - Dem/Val

Joint Theater Missile Defense programs, projects, and activities that have an objective of design and demonstration/validation of the critical processes and technologies (early prototype) required for Joint Theater Missile Defense Activities. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603873C Family-of Systems Engineering and Integration (FoS E&I)

This PE will capture the efforts directly linked with the architectural definition design, BM/C3, integration, interoperability and T&E of the TAMD FoS. They are primarily executed by the TAMD Systems Engineer, and supported by the BMDO Chief Architect and technology planners. These activities are currently embedded in the Joint TMD (formerly Other TMD) PE. These functions will provide the optimal TAMD architectural solutions, in an environment of scarce resources, via cost-performance analyses. Each solution will be optimized by evaluating the participation by each system, working in concert with all other systems, to address the entire theater-level threat.

0603874C BMD Technical Operations

This PE will capture those BMDO centrally-managed activities providing functional expertise, analytical tools and support, and test resources for TMD, the FoS E&I, NMD, and Advanced Technology efforts. These activities are currently funded by the JTMD, NMD, and Advanced Technology PEs per a

0603875C International Cooperative Programs

This PE will capture all significant developmental except MDAPs and small scale R&D efforts which are jointly-funded with International partners.

0603876C Threat and Countermeasures

Threat and Countermeasures PE will capture the BMD Threat Program which defines and documents potential adversary military systems and forces, principally theater and strategic missiles, which the BMD system could confront. To accomplish this mission, BMDO has a threat definition development program which is based on Intelligence Community projections; is realistic, independent, comprehensive, consistent and traceable to quantifiable analysis; and is applicable to the system deployment schedules. The Program includes three major elements: Intelligence Threat Program; System Threat Program; and the Countermeasures Integration Program.

0603876F Space-Based Laser

Program element provides resources for the SBL program. Includes integration, checkout, flight test and support equipment, necessary integration and test facilities, RDT&E, war gaming, simulation, modeling and military utility analysis, CONOPS development, evaluation of alternative technologies, test activities, operations and maintenance, and the associated costs specifically to the development, ground test and flight of the SBLRD and SBL technical research. The SBL system would provide a continuous global capability for boost phase destruction of hostile ballistic missiles, space and air control, force application and precision engagement, and information dominance. The SBLRD will demonstrate the capability of a space based directed energy system to contribute to those missions and the AF vision of global engagement.

0603877C BMD Architecture & Engineering:

This Program Element will provide and maintain the multi-level BMD acquisition strategy and long range planning, architecture, and system engineering activities required to develop Theater and National Missile Defenses as well as technology-based system upgrades. Acquisition planning activities will provide ongoing interface between BMD system users and developers. Architecture activities will include development of the overall BMD evolutionary (spiral) architecture and the technical development and evaluation of architecture alternatives. System Engineering activities will insure the interoperability of Theater, and National missile defense programs, provide the core engineering required to assess and allocate system requirements, and provide the detailed engineering required to insure integration of Theater Missile Defenses. Because architecture and system engineering functions are driven largely by the changing threat, BMD threat systems engineering and lethality activities will also be managed under this Program Element.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603878C BMD Test and Evaluation

This Program Element (PE) funds centrally managed BMD Program Test and Evaluation (T E) activities required to support the BMD MDAPs, advanced concept demonstrations and exercises, and technology development. These T E activities include: the development, improvement, operation, maintenance, and support of test resources, including ground test facilities, ranges, targets, instrumentation data collection assets, test beds, models, simulations, computational facilities, and data management centers. Specific activities will include the conduct of interoperability tests and exercises, critical measurement programs, wargames, data collection in conjunction with CINC exercises, and developmental/operational test and evaluation activities for each major acquisition program.

0603879C ADVANCED CONCEPTS, EVALUATIONS AND SYSTEMS

THIS PROGRAM ELEMENT PROVIDES FUNDING FOR VARIOUS CLASSIFIED EFFORTS TO ENCOMPASS TECHNOLOGY STUDIES, TEST AND EVALUATION EXERCISES AND ACQUISITION SYSTEM DEVELOPMENTS IN DIRECT SUPPORT OF MISSILE DEVELOPMENT

0603879N Single Integrated Air Picture (SIAP) System Engineer (SE)

SIAP Task Force systems engineering efforts to develop and integrate recommendations for near-term Joint Data Network improvements on the path to a SIAP capability. Supports SIAP TF participation in the Joint Theater Air and Missile Defense management process directed at developing operational requirements and concepts. SIAP TF will develop the SIAP component of the Theater and Air Missile Defense (TAMD) systems architecture in coordination with the Ballistic Missile Defense Organization (BMDO).

0603880C Ballistic Missile Defense System Segment

The BMD System Segment provides the resources to select, test, integrate and demonstrate the multi-layered BMDS. System-level activities allow for the combining of mission-oriented BMDS segment components (Terminal, Midcourse, Boost, and Sensors) into a single coherent and harmonized missile defense system able to defend the United States, its allies and friends. The BMD System mission is comprised of five primary activities: Battle Management, Command Control (BMC2), Communications, Targets Countermeasures, System Engineering Integration (SE I), and Test Evaluation (T E). Successful performance of these activities is necessary for fielding a multi-layered, evolutionary system for defense in depth against the full spectrum of ballistic missile threats.

0603881C Ballistic Missile Defense Terminal Defense Segment

The Terminal Defense System (TDS) contributes defense against ballistic missiles in the terminal phase of their flight through a combination of Ground-Based and Sea-Based Terminal Defense Systems. This program also comprises Systems Engineering Integration, Test Evaluation, and Program Operations.

0603882C Ballistic Missile Defense Midcourse Defense Segment

The Midcourse Defense System (MDS) contributes defense against ballistic missiles in the midcourse phase of their flight to the capabilities of the BMDS. The MDS implements a complementary, capability-based, Block upgrade Ground and Sea-based Midcourse Defense development program. It is structured to deliver RDT E capabilities as early as the end of FY 2004. As technology matures and our understanding of the nature of the threat evolves, biennial Capability Blocks will be delivered through at least FY 2010 (i.e., Capability Block delivered during CY 2004-2005 is known as the 2004 RDT E Test bed, the Capability Block delivered during CY 2006-2007 is known as Block 2006, and during CY 2008 it is Block 2008, and so forth).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603883C Ballistic Missile Defense Boost Defense Segment

The mission of the Boost Defense System (BDS) is to protect US Forces, US Allies, friends and areas of vital interest from ballistic missile attack by providing the capability to negate the effectiveness of ballistic missiles early in their trajectory while in powered flight. The Boost Phase of the ballistic missile trajectory is considered the flight segment from post launch through propellant burn out when the missile enters the midcourse phase of ballistic flight. Engaging ballistic missiles in the Boost Phase is important to BMD as threats could be negated long before they have an opportunity to deploy sub munitions or countermeasures. In addition, engagement in the Boost Phase can contain the intercept debris in enemy territory, which is especially critical when chemical/nuclear/biological weapons are involved. The objective of the BDS is to develop, demonstrate, acquire and field Directed Energy (DE) and Kinetic Energy (KE) capabilities to perform this mission, creating an early defense layer. Early proof of principle demonstrations of a boost phase intercept include a DE demonstration in FY 2003 using an Airborne Laser (ABL) Lethal Shootdown; and a KE demonstration in FY 2005 using a Space-Based Experiment (SBX). These demonstrations will show the feasibility of engaging a missile during the boost phase in a realistic environment. The BDS consists of the Sea-Based Boost, Air-Based Boost, and Space-Based Boost elements, as well as the required System Integration and Engineering (SE I), Test and Evaluation (T E) and Supporting Program Operations.

0603884BP Chemical and Biological Defense Program - Dem/Val

Includes all demonstration and validation development efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

0603884C Ballistic Missile Defense Sensors

The Sensor segment is responsible for the research and development of technologies and capabilities that enhance ballistic missile detection, midcourse tracking and discrimination. This segment includes three Projects: Space Sensors, International Cooperative efforts and Sensor specific system Engineering and Integration (SE I). The space sensor project supports the Block 2010 Space-based Infrared System (SBIRS)-Low component including; acquisition efforts, Program Definition/Risk Reduction and Engineering, Manufacturing Development. The International Cooperation project supports the Russian-American Observation Satellite (RAMOS) program, which engages U.S. and Russian developers in early warning satellite technology, providing a forum for information exchange through the joint definition and execution of space experiments. Sensors SE I supports SBIRS-Low Integration with other BMD sub-systems. Activities include concept definition, risk reduction, data collection and phenomenology, experiments and SBIRS integration.

0603885C BMD Space Related Programs

This program element identifies all BMD funding related to DoD Space Based Systems

0603886C Ballistic Missile Defense System Interceptor

The BMD System Interceptor Program Element funds development of an advanced interceptor system consisting of a higher velocity booster combined with a more responsive kill vehicle (KV) that can be employed in both boost phase and mid-course missile defense. Interceptor performance for boost phase intercepts is driven by the short engagement timeline available. For mid-course intercepts, interceptor performance is driven by the large battle space and high target velocity. A new common booster is required to achieve higher interceptor acceleration and burn out velocity, thereby increasing the battle space to provide more opportunity for successful intercepts. The common KV program will mitigate engagement function risks by increasing the KV acceleration (final closing speed on target) and divert attitude capability (final micro adjustments during end game).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603887C Ballistic Missile Defense System Engineering & Integration (SE&I)

The Systems Engineering and Integration (SE I) Program Element provides the overall engineering development focused on integration of the Ballistic Missile Defense System (BMDS). The SE I mission is to define and manage the layered BMDS and provide the collaborative, layered, and detailed system engineering and integration required across the entire spectrum of BMDS warfighter capabilities. SE I activities include System Engineering and Architecture (SE A), Threat Systems Engineering (TSE), Intelligence System Threat, Cooperative Programs and Allied Support, Producibility and Manufacturing Technology and BMD Information Management efforts.

0603888C Ballistic Missile Defense Test & Targets

This Program Element funds centrally-managed BMDS Program Test and Evaluation activities and capability based ballistic missile target systems required to support MDA terminal, midcourse and boost/ascent interceptor programs; advanced concept demonstrations and exercises, and technology development. Test activities include development, improvement, operation, maintenance, and support of test resources, including ground test facilities, ranges, targets, instrumentation, data collection assets, models, simulations, computational facilities and data management centers. Targets activities include new target development; long lead material for major target components; advanced target instrumentation development; aging and surveillance, refurbishment and retirement of existing inventory hardware.

0603889A Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889B Counterdrug RDT&E Projects (H)

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889BQ Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889C Ballistic Missile Defense Products

This program element will deliver products in support of system engineering, test programmatic/planning, and prototyping activities; define and design the architectural platform for the BMDS and its required external interfaces for communications service providers. It will also deliver element definition, system design, and planning for the contents of each block as well as integration of components.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603889D Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889E Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889F Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889G Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889K Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889L Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603889N Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603889W Counterdrug RDT&E Projects

Captures all counterdrug advanced development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. Includes advanced development efforts to translate technology into technical and operational prototypes suitable for field evaluations. Efforts include both non- systems and systems technology developments. May also be used for demand reduction development efforts. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0603890C Ballistic Missile Defense Systems Core

The BMDS Core Program Element provides the overall engineering development focused on integration of the BMDS. The Mission is to define and manage the layered BMDS and provide the collaborative layered and detailed systems engineering and integration required across the entire spectrum of BMDS warfighter capabilities. The BMDS Core activities include: System Engineering and Architecture (SE A), Threat Systems Engineering (TSE), Intelligence Systems Threat (IST), Cooperative Programs, and Allied Support Produceability and Manufacturing Technology and BMD Information Management Effort.

0603892D ASAT (H)

No definition available.

0603892D8Z ASAT

No definition available.

0603899A R&D Future Options (H)

Includes RDT&E funds to provide programming flexibility in the outyears (BFY+1 out). This element will be allocated to fund advanced development programs as they become identified. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0603899E RDT&E Future Joint Service Transition Options (H)

Includes RDT&E funds to enable advanced development of emerging technologies from the DARPA research and exploratory development technology base to be jointly supported and transitioned to the Services. These funds will provide for advanced development in the areas of strategic and tactical technologies, integrated command and control technologies, nuclear monitoring, and materials processing technologies. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603899F R&D OPTIONS (H)

R&D OPTIONS

0603900E Undistributed

No definition available.

0603910D8Z Strategic Capability Modernization

Funds the development and initial procurement of an enhanced network of strategic planning/information systems, multiple layer surveillance integration, and advanced strike capabilities to address Hard and Deeply Buried Targets and other critical targets. Specifically, this program supports mission and acquisition planning/decision center support, vulnerability assessments and mission option evaluation/practice, and strike system upgrades design, development and procurement.

0603916C Theater Missile Defense Acquisition DEM/VAL Programs (H)

Theater Missile Defense programs, projects, and activities that have an objective of system design and demonstration/validation of the critical processes and technologies (early prototype) required for systems that are capable of providing a highly effective defense against theater missile threats. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603917C BMD Acquisition DEM/VAL Programs (H)

Programs, projects, and activities that have an objective of system design and demonstration/validation of the critical processes and technologies (early prototype) required for systems that are capable of providing a highly effective defense against ballistic missile threats to the United States. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0603920D Humanitarian Demining (H)

No definition available.

0603920D8Z Humanitarian Demining

This program element develops, tests, and evaluates equipment for humanitarian demining. The program is focused on reducing the time and cost associated with demining while improving operational safety. The systems developed under this program are intended to meet the following technical objectives: locate minefields (or confirm their absence); detect individual mines; clear and destroy large numbers of mines rapidly and safely; enhance the safety of deminers; and provide tools to facilitate mine awareness and deminer training. Individual projects under development are intended to meet one of the following requirements as identified by indigenous deminers: individual deminer protection; wide area mine detection; hand held mine detection; vegetation clearance; and mechanical mine clearance. The program applies current technology and systems developed from multiple sources including PE 0603120D and commercial efforts to rapidly develop and field demining equipment. The program seeks opportunities to leverage past and current R&D project activity in related areas, including tactical countermine and unexploded ordnance clearance.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603920T Humanitarian Demining (H)

This program element develops, tests, and evaluates equipment for humanitarian demining. The program is focused on reducing the time and cost associated with demining while improving operational safety. The systems developed under this program are intended to meet the following technical objectives: locate minefields (or confirm their absence); detect individual mines; clear and destroy large numbers of mines rapidly and safely; enhance the safety of deminers; and provide tools to facilitate mine awareness and deminer training. The program applies current technology and systems developed from multiple sources including PE 0603120D and commercial efforts to rapidly develop and field demining equipment. The program seeks opportunities to leverage past and current R&D project activity in related areas, including tactical countermine and unexploded ordnance clearance. If significant improvements to equipment applicable to one technical objective are not likely to be achieved in the short term, the development effort is shifted to a more promising area.

0603921D8Z Defense Medical S&T Programs (H)

This program element supports diverse medical science and technology (S&T) topics. Topics vary annually and typically are not unique to the mission of any particular military Service. Topics may include alcoholism research; sleep management; chemical weapons treatment; disease management; healthcare information protection; lung research; laser eye injury/eye cancer research and treatment; mustard gas antidote; prostate diagnostic imaging; retinal display technology for cardiovascular research; smoking cessation; neurological examination equipment; digital mammography; Paget's disease; and pediatric asthma. Oversight of programs in this program element will be conducted by the Surgeons General of the Services and the Armed Services Biomedical Research Evaluation and Management Committee.

0603923D8Z Coalition Warfare

This program element funds international cooperative programs designed to maximize DoD capability to engage in coalition warfare. The scope of the cooperative program includes the full spectrum of coalition operations, ranging from peace keeping, through tension and crisis to theater war. This program funding will leverage DoD investment strategy to ensure ongoing DoD programs and JV2010 technologies operate in the coalition environment.

0603924D8Z High Energy Laser Advanced Technology Program

This Program Element funds DOD advanced technology development in the High Energy Laser(HEL) program. 6.3 funding is required for advanced development activities in the areas of chemical lasers, electron free lasers, solid state lasers, beam control and lethality. Advanced technology development also includes research in new SSL materials and technology development to support full power relay mirrors.

0603924F High Energy Laser Advanced Technology Program

HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM This Program Element funds DOD advanced technology development in the High Energy Laser (HEL) program. 6.3 funding is required for advanced development activities in the areas of chemical lasers, electron free lasers, solid-state lasers (SSL), beam control and lethality. Advanced technology development also includes research in new SSL materials and technology development to support full power relay mirrors.

0603941D8Z Test & Evaluation Science & Technology

DOT E identified long term test requirements against current and near term capabilities and defined an advanced technology development program to meet anticipated shortfalls. A centralized DOT E Advanced Technology Program provides the ability to exploit and expedite the transition of new technologies to meet future T E shortfalls.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0603942D8Z Technology Link

Contracts with Montana State University for the operation of the TechLink Center. Program funds a technical staff with overhead, website, conferences and seminars within an 8 state region, and developing partnership arrangements. TechLink facilitates technology transfer by finding nontraditional vendors to work on joint development efforts via Cooperative Research and Development Agreements (CRADAs), Patent License Agreements (PLAs), and other partnerships. Transfers new technologies before product stage is reached by reaching to the commercial sector and purchasing items off a commercial production line or from a nontraditional supplier and transferring technology into the labs while the development work is ongoing.

0603943D8Z Air-to-Air Technology

This program finances the application of air-to-air technology to military systems. Program will procure and evaluate capability differences in various air-to-air technology systems.

0603999F NONE (H)

NONE

0604012F Joint Helmet Mounted Cueing System (JHMCS)

This Joint program with the USN will develop a helmet display system, capable of depicting aircraft heading data, pilot's viewing perspective, target indication graphics, and digital information. Consolidating this information on the pilot's visor allows the pilot to quickly align sensors and weapons on targets and to engage threats using high off-boresight angle weapons such as the AIM-9X. JHMCS includes a helmet with a mounted visor capability, a helmet-vehicle interface cable, additional components, and interface standards for threshold and objective fighters.

0604013F Unmanned Combat Air Vehicle (UCAV) Joint Program Office

Covers administrative overhead associated with governing PEs 064731F, 0207255F, 0604730N, 064731N, and 0207255N Unmanned Combat Air Vehicles. (UCAV)

0604015F Next Generation Bomber

Includes research, development, test and evaluation (RDT&E), procurement, installation, and sustainment for Next Generation Long-Range Strike Bomber. Also, incorporates design and development into existing bombers.

0604018A TRACTOR TREAD

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to personnel on a special access list.

Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604047N Antiterrorism Research and Development

Includes development and evaluation of ashore and afloat physical security or counterterrorism systems to protect Navy ships, aircraft and shore facilities from unauthorized access and attacks. Projects within this program element are categorized in one of the following areas: counter-terrorism technical support, physical security, or commercial-off-the-shelf products/technology integration (COTS/TI). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Excludes Naval Criminal Investigative Service Technical Equipment R D which is in PE 0305128N. Excludes S T efforts under PE 062123N (BA02) and PE 063123N (BA03).

0604160D Counterproliferation Support - EMD (H)

Includes all engineering and manufacturing development programs in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0604160D8Z Counterproliferation Support - EMD

Includes all engineering and manufacturing development programs in support of the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0604201A Aircraft Avionics

Includes civilian and military manpower authorizations and related costs as applicable. Includes integration and testing of a microwave landing system (MLS) that will allow for safe, instrumented approaches and landings in rear areas. The MLS also will provide for civil, military and NATO interoperability. Also included are: standardization of all mission planning stations; an improved high frequency radio to provide non-line-of-sight voice and low speed data transmission compatible with ground links; and a current technology, single line replaceable unit doppler and improvements in accuracy, reliability and reductions in space/weight and power. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604201F Integrated Avionics Planning and Development

Includes RDT&E funds to develop avionic systems that are candidates for standardized equipments for future USAF aircraft or proposed to satisfy specific mission requirements for current and future aircraft. Equipments demonstrating high potential during advanced development efforts will be transitioned to this program element once specific applications have been identified. In addition, work on industry-developed hardware having potential application to USAF aircraft, but requiring additional RDT&E investments in order to satisfy specific performance requirements, will be accomplished in this continuing program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604201N Aerial Target Fund (H)

0604202A Aircraft Weapons

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop and test new aircraft weapon subsystems including rockets and missile subsystems. Major considerations are made in minimizing aircraft performance degradation by installation of these systems. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604202F **XB-70 (H)**

No definition available.

0604202N **S-3A Aircraft (H)**

No definition available.

0604203A **Aerial Scout (H)**

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop an advanced aerial scout helicopter which can acquire targets and designate them to an attack helicopter or other weapon system for destruction. The aerial scout helicopter is expected to operate primarily in a mid-intensity environment; fly nap-of-the-earth, at night, or in adverse weather; and be agile, survivable, and have performance characteristics compatible with the AAH. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604203F **F-4 Improvements (H)**

No definition available.

0604203N **Standard Avionics Development**

Includes RDT&E funds for engineering development of advanced avionics equipment for Navy/Marine Corps airplanes, e.g., integrated avionics test equipment and weapons delivery systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604204A **Air Mobility Support Equipment (H)**

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop items of equipment, excluding aircraft, that support the air mobility concept of the Army. Specific areas include airdrop equipment, helicopter internal and external cargo handling materiel/systems, aircraft maintenance and servicing equipment, aircraft subsystems and components, automatic diagnostic, inspection, and prognostic system for Army helicopters, and operational flight training systems for Army helicopters. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604204F **YF-12A (H)**

No definition available.

0604204N **Target Development (H)**

Includes RDT&E funds for engineering development of drone targets required for support of operational systems. An automatic closed loop formation control system to fly two or more targets in a precise formation is currently under development. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604205A Tactical Transport Aircraft (CV-7A) (H)

No definition available.

0604205F Interceptor, Fire Control, and Missile Systems (H)

No definition available.

0604205N Laser Target Designator (H)

Includes RDT&E funds to provide for engineering development of the Laser Spot Tracker (LST) system which permits detection, acquisition, and attack of targets which have been designated with laser energy. LST will be compatible with laser equipment being developed by other services.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604206A UH-60 BLACKHAWK (H)

Includes civilian and military manpower authorizations and related costs as applicable. Supports the Army's air mobility doctrine for employment of land forces in the 1980's. Adaptable to all intensities of conflict, in geographical and environmental conditions ranging from Europe to the Middle East, BLACK HAWK provides the mobility necessary to rapidly mass, disperse, and recycle forces and equipment/weapons. This significant combat multiplier enhances the capability and flexibility of land forces to successfully accomplish missions of the modern battlefield.Excludes military construction costs which are included in appropriate management and support elements in this program.

0604206F WILD WEASEL (H)

Includes RDT&E funds for the design, development, integration, and test of advanced avionics systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604206N Target Recognition and Acquisition Mode (TRAM) (H)

Includes RDT&E funds to develop the Marine Corps OV-10D Night Observation Surveillance (NOS) System which incorporates a FLIR and laser range designator and associated avionics to perform assigned mission of observation, sensor reconnaissance, tactical air coordination, target designating, and surface-to-surface fire adjustment, day and night. Previously funded under OSIP 30-75 as a nonrecurring cost effort but moved to RDT&E in accordance with OSD policy. This element is established to accommodate the move of funds from OSIP account.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604207A Advanced Attack Helicopter (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop an advanced attack helicopter capable of defeating tanks, providing quickly responsive aerial fires as an integral element of the ground forces, and capable of performing its mission at night and under adverse weather conditions.Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604207F VTOL Aircraft (US/FRG) (H)

No definition available.

0604207N OV-10 Weapon System Upgrade

Includes RDT&E funds to develop the Marine Corps OV-10D Night Observation Surveillance (NOS) system which incorporates a FLIR and laser range designator and associated avionics to perform assigned mission of observation, sensor reconnaissance, tactical air coordination, target designating, and surface-to-surface fire adjustment, day and night. Previously funded under OSIP 30-75 as a nonrecurring cost effort but moved to RDT&E in accordance with OSD policy. This element is established to accommodate the move of funds from OSIP account.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604208A Aircraft Weapons Fire Control (H)

Includes RDT&E funds to develop and test fire control subsystems of advanced design for use on Army aircraft. The parameters of fire controls, such as sighting, ranging, weapon and sensor interface and stabilization, are examined and integrated by utilizing hardware components to develop a day, night, all-weather fire control capability.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604208F J-58 Engine (H)

No definition available.

0604208N Range Instrumentation Systems Development (RISD)

Includes RDT&E funds for the development of range instrumentation systems and equipment on Navy test and training ranges (air/surface/subsurface) to support development/operational testing and training in various modes of operation and environmental conditions. Further, to develop unique and specialized instrumentation for test and evaluation ranges and facilities to replace obsolete systems, improve efficiency of operation, and to provide needed capabilities to adequately test future weapons systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604209A Aircraft Survivability Equipment (H)

Includes RDT&E funds to conduct engineering development on advanced equipment to produce new subsystems and components to improve the survivability of aircraft and crew members. Items such as aircraft crashworthy fuel systems, ballistic protective materials, fire suppressant void filler foam, crashworthy seats, protective body armor, and survival kits are developed in this element.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604209F F100 Durability (H)

This element includes continuation of the full-scale development funding for the Digital Electronic Engine Control (DEEC) and gear driven main fuel pump that was initiated under the Alternate Fighter Engine (AFE) program element in FY82 (PE 0604223F). Development and qualification of the DEEC and gear pump are essential to support final configuration of the Pratt & Whitney F100-PW-220 engine. DEEC incorporation will result in improved engine operability throughout the flight envelope (especially in the upper left hand corner), no trim requirement, and reduced engine control system maintenance. In concert with the Increased Life Core (ILC) - being developed with Component Improvement Program funds - the DEEC and gear pump development funded by this program element provide the F100-PW-220 engine with over twice the durability of current F100 engines used in F-15 and F-16 aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604209N Tactical Airborne Signals Exploitation System (TASES) (H)

The movement in FY 1977 of this development program to the engineering phase consists of the installation and integration of an automated Electronic Support Measures (ESM) system and associated active sensors in an S-3 aircraft. A carrier-based TASES (Tactical Airborne Signals Exploitation System) is required by the Navy to support tactical strike operations and to enhance fleet tactical surveillance by the real time exploitation of enemy tactical communications and radar activity. Program will culminate in IOT&E and the preparation of a production system specification. Advanced development is being accomplished in PE 0603206N, W3338. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604210A Advanced Attack Helicopter Evaluation (H)

No definition available.

0604210F Adverse Weather Aerial Delivery Systems (H)

No definition available.

0604210N Search and Rescue Systems (H)

Includes RDT&E funds to develop combat SAR (Search and Rescue) systems to improve survival and retrieval capabilities for downed air crewmen in hostile environments. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604211A Aerial STANO Systems (H)

No definition available.

0604211F Advanced Aerial Target Development

The purpose of this program is to transition appropriate projects that have completed advanced development in PE 0603232F, Advanced Aerial Target Technology, and conduct engineering development on them in this program element. This program will provide fully-developed aerial target systems and subsystems based on Required Operational Capabilities (ROCs) and Joint Service Operational Requirements (JSORs) ready for production. Emphasis will be on producibility, reliability, maintainability, value engineering, configuration management, design cost, life cycle costing, and integrated logistic support. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604211N IFF System Development

Includes RDT&E funds to provide for engineering development of an identification system (IFF) which maintains tri-Service equipment commonality in transponders and interrogators. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604212A COBRA TOW (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes funds to provide the Army with an anti-tank, guided missile system for the AH-1G COBRA. The program involves two combat-proven systems, i.e., the AH-1G, which will undergo retrofit, and the Tube Launched, Optically Tracked, Wire Guided Missile system (TOW). The modified AH-1G has been redesignated by AH-1S and consists of four subsystems: (1) Airframe and engine; (2) M97 turret subsystem (20mm gun); (3) airborne TOW missile system; and (4) head-up display system for pilot. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604212F Aircraft Equipment Development

Includes RDT&E funds to develop, test, and evaluate a wide variety of aircraft subsystem equipments in response to operational needs and used to enhance combat or combat support operational capability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604212N Other Helo Development

Includes RDT&E funding for development support for improvements to current systems for AH-1 and CH/NH-53 aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604213A CH-47 Modernization (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. In order for the CH-47 (CHINOOK) medium-lift helicopter fleet to meet the Army medium-lift requirement in the 1980s and beyond the year 2000, modernization of the existing inventory is necessary. The objective of the program is to improve the performance, operational productivity, maintainability, reliability, survivability, and safety of CH-47 helicopters while reducing operating costs. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604213F ASW-18/GAR-9 (H)

No definition available.

0604213N Helicopter Development

Includes RDT&E funds to redesign and improve current systems or major components and/or to design new systems and major components thereby increasing the effectiveness of the total aircraft. At the present time, the entire effort is to provide a night vision system to helicopters; this will permit a larger number of assault and combat support missions to be conducted at night and during periods of reduced visibility. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604214F Tanker Aircraft Improvements (H)

Includes the development of improved subsystems for application to current and future tanker aircraft. Primary emphasis is placed on RDT&E efforts to formulate and develop modernized systems that will increase the effectiveness of the current KC-135 force and be compatible with any follow-on tanker aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604214N AV-8B Aircraft - Eng Dev

Includes RDT&E funds for engineering development and testing of an improved, vectored thrust, VSTOL subsonic aircraft. Development will be based on the AV-8A aircraft concept using latest technology and aircraft design to achieve significant capability improvements. It will provide the replacement aircraft for all USMC light attack aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604215A UH-1 Modernization (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program element provides for engineering development of critical aircraft components necessary for extended service life. Composite rotors, flight controls, propulsion, drive train, and other essential vehicle improvements will be made to provide acceptable performance and mission capabilities for the UH-1 aircraft. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604215F B-1 (H)

Includes RDT&E funds for the development of the B-1 aircraft. The B-1 is a manned strategic bomber intended for replacement of the aging B-52 to maintain the TRIAD of bombers, land-based missiles, and sea-based missiles in our future strategic deterrent force. The mission of the B-1 will require operation from Continental U.S. bases against any potential aggressor through the full spectrum of nuclear or non-nuclear conflict. This includes penetration of sophisticated defenses and precision delivery of operational payloads. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604215N Standards Development

Includes RDT&E funds to support the engineering development of ground support and advanced avionics equipment for Navy/Marine Corps aircraft ashore and afloat to address the proliferation of unique avionics equipment that increases with each new or modified aircraft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0604216A Aircraft Propulsion System

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop aircraft propulsion systems - both engines and drive trains - and associated components and accessories which are common to more than one air vehicle. Excludes military construction costs, which are included in appropriate management and support elements in this program.

0604216C Theater Missile Defense - DEM/VAL (H)

Theater Missile Defense programs, projects, and activities that have an objective of system design and demonstration of the critical processes and technologies (early prototype) required for systems that are capable of providing a highly effective defense against theater missile threats. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604216F WWABNCP System Replacement (H)

Includes RDT&E funds for development of an advanced airborne command post to replace the aging EC-135. Program will integrate a new modular command and control suite capable of meeting nuclear CINC force management requirements for real-time intelligence fusion, battle management and force reconstitution. The new aircraft will be selected from existing production aircraft that meet the classified requirements in the WWABNCP System Replacement JMSNS. Program meets unfulfilled requirement for enduring command and control validated in MROC 1-84.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604216N Multi-Mission Helicopter Upgrade Development

Includes funding for development, integration and testing of weapon system improvements designed to enhance and upgrade the warfighting capability of SH-60 Helicopters; and development and test of the Airborne Low Frequency Sonar system for incorporation into the SH-60R Multi-Mission Helicopter.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604217A Synthetic Flight Training Systems (SFTS) (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program develops high-fidelity operational flight weapons subsystem, and mission environment helicopter to support initial entry rotary-wing training and combat operational training. The goal is to provide realistic and cost effective training by producing simulation of the combat environment for tactical flight, to include nap-of-the-earth (NOE), weapons engagement, and enemy interaction. The simulators are used to complement the training accomplished in actual helicopters during formal courses of instruction and for maintenance of combat readiness for rated aviators. This program element will develop the prototype combat mission simulator for AAH 64 pilot training.Excludes military construction costs which are included in appropriate management and support elements in this program.

0604217C Ballistic Missile Defense Technology - Dem/Val (H)

Programs, projects, and activities that have as a primary objective the development of technologies capable of supporting systems, components, and architectures that could produce highly effective defenses.Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604217F AC-130 Gunship (H)

Includes RDT&E funds for AC-130 gunship improvements, such as air refueling, command and control, target acquisition sensor, and all weather strike capability. AC-130 gunships demonstrated outstanding operational success in SEAsia and Mayaguez operations. Improvements are necessary to retain operational viability in future crises management and low-threat scenarios.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604217N S-3 Weapon System Improvement

Includes RDT&E funds to expand existing antisubmarine warfare (ASW) avionics equipment capability to accommodate 1985-2000 submarine threat environment and to increase the ancillary communications, surveillance, warning, and antisurface targeting and attack systems capability in order to provide flexible tasking options for tactical commanders in a multitreat sea control environment. Inherent S-3A growth potential will allow for the design and development of substantial refinements in existing sensors and equipment. The avionics improvements will be retrofitted into existing S-3As. This program (which was in PE 0604219N, WO489 AS, VS (S-3) Avionics Improvements) will analyze cost and effectiveness of incremental improvements achievable in on-board sensors compared with alternative state-of-the-art equipments and sensors under development, as well as respective softwares. Training facilities and tactical support centers (ashore and afloat), operational and support software, and airframe and engine impact will be assessed. Interface requirements with DCP-96 advanced sensors, to include operations in a jamming environment, will be determined. Defensive and offensive survivability methodology required for S-3A to operate in a multitreat environment will be reviewed for application. The S-3 () Sensor Suite will be defined and a development plan and schedule will be produced. A design-to-cost goal of \$3.6M/aircraft has been established. Cost savings will be realized by employment of design and engineering practices to provide higher reliability and to reduce required maintenance manhours per flight hour. Complete integration of all improvements will follow preliminary flight testing. There will be extensive test and evaluation of the integrated weapon system. Procurement packages for new or modified hardware will be prepared. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management

0604218A Airdrop Equipment Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop items of equipment (excluding aircraft), components and systems that support airdrop operations of personnel and equipment from U.S. Air Force aircraft, U.S. Army aircraft, and applicable aircraft from other Services and government agencies. Specific areas included are personnel, cargo, and extraction parachutes, extraction systems, energy dissipators, airdrop platforms, sling lines and devices for rigging equipment loads; sensing devices for deployment of recovery systems/parachutes, cargo airdrop containers, load tie-down equipment, parachute harness and lowering lines/devices, static lines, and support equipment for rigging and packing operations. Design and development efforts required to interface with the development of other Service airlift aircraft are also included. Provides air transportability engineering assistance to materiel developers for interface with USAF Airlift Aircraft. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604218C UPPER TIER TBMD DEVELOPMENT (H)

Funds development of upper tier TBMD Missile System.

0604218F Engine Model Derivative Program (EMDP)

Includes RDT&E funds for demonstrating the technical capability of achieving increased performance for existing turbine engines. Formal qualification will be accomplished in the applicable weapon system program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604218N Air/Ocean Equipment Engineering

Includes RDT&E funds to perform engineering and manufacturing development for: deployed meteorological and oceanographic (METOC) sensors; receiving and processing equipment for METOC data from in-situ and satellite sensors; and shipboard and shore equipment to measure METOC parameters affecting radar, sonar, electro-optic/electro-magnetic weapons and safety of flight. Upgrades existing equipment and adapts non-Navy developed equipment for the acquisition and display of METOC data and information. Application to all Navy ships, aircraft, and shore activities required to measure or display METOC data. Excludes civilian and military manpower and their related costs, and military construction costs which are included in appropriate management and support elements in this program.

0604219F Integrated Digital Avionics (H)

Includes RDT&E funds to provide engineering development of products defined under the Digital Avionics Information System (DAIS) advanced development program. Specific efforts include development of flight quality MIL-STD 1553A multiplex terminals; multi-application controls and displays; and software to support the F-111 updates, night close air support aircraft, and advanced tactical fighter program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604219N Airborne ASW Developments

Includes RDT&E funds for engineering development and operational test and evaluation of airborne antisubmarine warfare systems. This element provides for the orderly transition of advanced development projects in the air ASW area. The projects embrace acoustic and nonacoustic sensors for the detection, classification, and localization of submarines, as well as aircraft electronics systems for ASW. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604220A Armed, Deployable OH-58D

The Armed Army Helicopter Improvement Program (AHIP) is a modification of the existing AHIP (OH-58D) helicopter, which is designated as a close combat, aerial reconnaissance, intelligence-gathering, surveillance, and target acquisition/designation system. The fully armed configuration includes Air-to-Air Stinger (ATAS) and Air-To-Ground (ATG) weapons. The ATAS has been a program requirement from the initiation of AHIP to provide a self-defense capability against airborne threats. The ATG weapons capability is proposed to provide defense against ground threats and to service urgent targets. Included are HELLFIRE, Hydra 70 rockets, and a .50 caliber machine gun. The fully armed scout aircraft will be used in armed air cavalry reconnaissance units and attack helicopter companies of the Light Divisions through modification of AHIP OH-58D helicopters. The Multipurpose Light Helicopter (MPLH) is required to meet the Operational Needs Statement (ONS) of the 82nd Airborne Division. The MPLH mission flexible/multi-role components will consist of cargo hook, medical evacuation (litter provision), troop transport, and rapid deployment provisions.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0604220C Space Based Interceptors (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Programs, projects, and activities (and supporting programs, projects, and activities) that are in engineering and manufacturing development that have as a primary objective the conduct of research on space based kinetic kill interceptors and associated sensors that could provide an overlay to ground based anti ballistic missile interceptors.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604220F Electronic Warfare Counter Response (H)

Includes RDT&E funds to develop, test, and evaluate two prototype EF-111A tactical support jamming systems. The prototype would provide the engineering basis for a subsequent modification program to convert F-111As to EF-111As.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604220N Aircraft IR Signature Suppression

Includes RDT&E funds to develop techniques and modifications to airframes and engines to reduce aircraft vulnerability to threat weapons systems utilizing heat emitting sources for acquisition and targeting.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604221A AN/UPD-7 Surveillance System (H)

Includes civilian and military manpower authorizations and costs as applicable. Includes RDTE funds to provide electronically scanning (E-SCAN) of the AN/APS-94F. Sidelooking Airborne Radar (SLAR) mounted on the OV-1D MOHAWK aircraft. The E-SCAN SLAR sensor will provide a moving target indicator (MTI) and fixed target indicator (FTI) capability out to 180 kilometers from the aircraft. This improvement provides coverage of both Division and Corps area of influence and thus gives the tactical ground commander an accurate look at the opposing forces.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604221F Special Improvements Projects (H)

This is a special access program. Details will be provided on a need-to-know bases to appropriately cleared personnel.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604221N P-3 Modernization Program

Includes RDT&E funds to modernize the P-3C (Non-Update III) Air ASW Weapons Platform. This integration program will take advantage of existing equipments to provide the sea control mission effectiveness to counter the threat through the year 1995.

The program consists of four projects; 1149-AS, ESM Integration, which will provide threat spectrum capability; W1150-AS, Communications Integration, which will provide state-of-the-art communications capability; W1151-AS, Localization System Integration, which will provide integrated software/hardware equipments to accomplish the localization to attack task; and W1152-AS, ASP Modification, which will integrate the Proteus Signal Processor into the P-3C (Non-Update III) Weapon System.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604222A Joint Service R/W Aircraft Development (JVX) (H)

This program element supports the engineering development of a new aircraft to meet the Army's needs for an airframe capable of meeting all Army airborne intelligence and electronic warfare mission (IEW) requirements through the corps area of interest beyond 1990. This aircraft must be capable of: conducting continuous operations in any threat environment while achieving an acceptable degree of survivability; responding in an operational configuration to global contingencies; being capable of carrying IEW subsystems in either single or multi-mission configurations; and operating from expedient instrumented landing sites vice corps airfields. This portion of the program supports the continued engineering development of the airframe (transition from 0603222A, SEMA-X) and is closely coordinated with the tactical cryptologic program (NSA) development of the SIGINT mission equipment which will be integrated during the final stages of engineering development.

Includes civilian and military manpower authorizations and related costs as applicable but excludes military construction costs which are included in appropriate management and support elements in this program.

0604222F Nuclear Weapons Support

Includes RDT&E funding to provide continuing support for activities that develop hardware associated with nuclear weapons (other than warhead) and activities that provide for safe and effective nuclear weapons delivery. These activities include providing Air Force requirements, criteria, and guidance to the Department of Energy (DOE) for nuclear bomb/warhead development and integration with specific delivery systems and provide Air Force evaluation and acceptance of nuclear bombs/warheads; providing requirements, criteria, and guidance to System Program Offices and AFLC System Managers to achieve delivery system/nuclear bomb/ warhead compatibility; developing nuclear weapons and related weapons system data for operational use; conducting, managing, and monitoring analytical and test programs required to evaluate the compatibility of weapon systems and DOE nuclear warhead bombs; and developing procedures for transport of nuclear weapons, equipment, and materials. This program element was formerly Project 5708 of PE 0604602F, Armament/Ordance Development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604223A Comanche

Includes civilian and military manpower authorizations and related costs as applicable. The Advanced Technology Light Helicopter Series (ATLHS) consists of scout, attack, and utility versions employing advanced technology to provide a battlefield capability for the 1990's. The ATLHS will exploit advanced technology to provide a significant improvement in weight, cost, battlefield sustainability, deployability, target servicing rate, adverse weather operations, training, and skill levels. The ATLHS will combine low observables, performance, advance weapons, countermeasures, and fleet mix complementing the existing AH-64/UH-60 helicopters to produce the most suitable capability for the 1990's.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604223F Alternate Fighter Engine (H)

Includes development and test of the General Electric Company, F101X, engine as a production alternative to the Pratt & Whitney, F100, engine for application in future aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604223N Visual Target Acq., Identification, and Weapons Control Sys Dev (H)

Includes RDT&E funds to provide for engineering development of visual target acquisition, visual target identification, and short-range weapons aiming and control system for Navy fighter and attack aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604224A Advanced Cargo Helicopter (H)

Includes funds, beginning in FY99, specifically identified and measurable to the development and integration of an Advanced Cargo Helicopter. Combat doctrine and force structure changes brought about by Army of Excellence (AOE) initiatives and Airland battle doctrine require a cargo helicopter with increased range and increased survivability over current Army cargo aircraft. Excludes minor construction and manpower authorizations and related costs.

0604224F Operational Support Aircraft Modernization (H)

This program will initiate necessary action to develop the capability to maintain the USAF Operational Support Airlift function. A replacement or modernization of existing CT-39 aircraft appears to be appropriate action. The existing T-39 aircraft are approaching the end of their service life and would need major modifications to accommodate a life extension; modern technology fanjet engines offer the potential for reducing fuel requirements by at least 50 percent. There also exists the possibility of commonality between the MAC Operational Support Aircraft (OSA), the SAC Companion Trainer Aircraft (CTA), and the proposed ATC Tanker, Transport, Bomber, (TTB) Trainer. This potential will be fully examined during the Conceptual Phase of the individual programs and the appropriate commonality advantages will be exploited as the individual programs are initiated.

0604224N Airborne Electronic Warfare - Eng

Includes RDT&E funds to provide for the engineering development and testing of an adaptive self-protection system for USN and USMC tactical aircraft. Rapid changes and expansion in threat systems have outrun our capacity and make it economically unsound to modify and update Navy's currently installed system. The system being developed in this program element will utilize existing technology and componentry incorporated into a carrier-capable POD adaptive to a variety of USN/USMC tactical aircraft including the AV-8B/A, P-3C and S-3A. The adaptive PODed system will be modular in design to accommodate various threats and localized scenarios; incorporate programmable multiple response modes to ensure countermeasure is tailored to threat encountered; and be capable of providing stand-alone protection for those tactical aircraft not equipped with an integral self-protect system. Advanced development was accomplished in PE 0603206N and other DOD EW Programs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604225C Theater Missile Defense Acquisition EMD Programs (H)

Theater Missile Defense programs, projects and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected system designs, validate manufacturing and production processes, test and evaluate systems that are capable of providing a highly effective defense against theater missile threats. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604225F A-10 Aircraft (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for the development of the A-10, single place, twin turbofan aircraft specifically designed for the close air support mission. High survivability is a primary design objective, as is austere basing requirements and extended air loiter capability. The A-10 will have a high velocity, rapid fire, 30mm cannon for increased target kill effectiveness and can carry up to 16,000 lbs. of external ordnance at speeds ranging from 120 knots to about 400 knots. It will take off and land in 1200 feet with up to 6500 lbs. of useful load. Reliance will be placed upon the ability of the pilot and aircraft to maneuver under restricted weather conditions and around rugged terrain, thus avoiding the need for sophisticated, costly avionics.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604225N Advanced Radar Warning System

Includes RDT&E funds to provide for the engineering development and testing of an advanced airborne radar warning system for USN and USMC tactical aircraft. Expansion, changes, and improvement in threat systems necessitate a dedicated effort to the detection, warning and alerting of tactical aircrew for survival and self-protection and weapon control support. This development will also include power management of active self-protection systems; provision for EA-6B RWR System; and antiradiation missile support including detection and parameter set-on. Advanced development was accomplished in PE 0603206N, Airborne Electronic Warfare.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604226C Limited Defense Systems (H)

Programs, projects, and activities (and supporting programs, projects, and activities) that are in engineering and manufacturing development which have as a primary objective the development of systems, components, and architectures for a deployable anti-ballistic missile system that is capable of providing a highly effective defense of the United States against limited ballistic missile threats, including accidental or unauthorized launches or Third World attacks, but below a threshold that would bring into question strategic stability. Such activities shall include those activities necessary to develop and test systems, components, and architectures capable of deployment as part of an ABM Treaty-compliant initial site defensive system. For purposes of planning, evaluation, design, and effectiveness studies, such programs, projects, and activities may take into consideration both the current limitations of the ABM Treaty and modest changes to its numerical limitations and its limitations on the use of space-based sensors.

0604226F B-1B

Includes: RDT&E Funds for the full scale engineering development of a strategic multi-role bomber maximizing range, payload, and ability to perform the missions of conventional bomber, cruise missile launch platform, and nuclear weapons delivery system in both the tactical and strategic role.

Excludes: Civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604226N Airborne Self-Protective Jammer

Includes RDT&E funds to provide for the engineering development and testing of the next generation baseline EW self-protective jammer system for USN/USMC aircraft. Threat evolution and growth projected into the 1990s and beyond will have out-distanced our technical and economic capacity to modify and update existing systems or add interim tailored countermeasures equipment. The system being developed in this program element will incorporate the technology and concepts developed in PE 0603206N and other DoD EW developmental programs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604227F Distributed Mission Training (DMT)

Includes the development of the new devices for training aerospace crews within the Distributed Mission Training (DMT) Program. DMT will link geographically separate, high fidelity aircraft and weapons system simulators, command, control, intelligence, surveillance and reconnaissance (C2ISR) systems into a live, interactive network for training and maintaining individual, team and composite force skills. DMT will provide for the first time an ability to perform strike package and mission rehearsal training. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604227N HARPOON Modifications

Provides RDT&E funds to develop improvements to the Navy's HARPOON anti-ship missile. These will include range extension, guidance and survivability improvements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604228A Physical Security Equipment

The purpose of this program is to provide physical security equipment systems RDT E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

0604228F Advanced Medium STOL Transport (AMST) (H)

Includes funding for the AMST engineering development. The AMST will offer an option for replacement of those elements of the tactical airlift force that will reach the end of useful service life in the early 1980s, i.e., C-130s, C-123s, and C-7s. The AMST will have capabilities to satisfy current and projected mission requirements which cannot be accomplished by the existing tactical airlift force. This program element includes all RDT&E costs normally associated with weapon system development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604228N SH-60 CV Variant

Includes RDT&E funds for the development, testing and evaluation of a replacement helicopter for the Navy's SH-3Hs which are nearing the end of their service life. The replacement helicopter will be a dipping sonar variant of the SH-60B. Its primary mission will be ASW protection for CVBGs in the inner zone with secondary missions including search and rescue, plane guard, and logistics support. The equipment included will draw heavily on existing systems with some upgrading and modifications. The specific configuration is yet to be defined.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604229F F-16 Development (H)

Includes the engineering development phase of an effort to provide a new tactical fighter option which incorporates advanced technology features to significantly enhance total system performance. The goal is the development of a fighter which can perform an acceptable spectrum of tactical air warfare tasks at attractive cost. The Lightweight Fighter Prototype (PE 0603235F), if current projections are achieved, will provide candidate design options for further development in this program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604229N Carrier Inner Zone ASW Helicopter

Includes RDT&E funds for development of a carrier helicopter to operate against submarines in the battle group inner zone (out to 50 nautical miles). This new helicopter is needed to replace the aging SH-3 which were introduced into the fleet in the early sixties.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604230F FAC-X (H)

Includes RDT&E funds to configure, demonstrate, and evaluate an inventory aircraft to satisfy TAF ROC 302-76, 21 January 1976, for a world-wide, night, and marginal weather Forward Air Controller (FAC) capability. FAC-X will replace the aging and obsolete O-2 and OV-10 aircraft. The FY 1979-1983 program provides for configuration studies, a competitive flight evaluation of alternative in-being aircraft, and developmental efforts necessary to establish FAC-X variant of selected airframe. Aircraft procurement funds for planning and force structure have not been determined. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604230N Warfare Support System

Includes RDT&E funds for the development of command and control systems, surveillance sensors, fusion centers, technical data bases and environmental support. Developments within this program element will yield a common system that supports establishing/maintaining technical characteristics and performance data, collection of non-organic data ashore and afloat, developing an all-source tactical picture, and intelligence analysis.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604231F C-17 Program (H)

Includes: RDT&E funds to support engineering development of a new airlift aircraft with emphasis on the capability to deploy outsized cargo over intercontinental distances and into small, austere airfields. This major initiative increases our airlift capability and alleviates serious deficiencies in our ability to rapidly reinforce NATO. In addition, the C-17 will enhance our capability for worldwide force projection by providing for airlift of a tailored Rapid Deployment Force. Excludes: Civilian and military manpower and their related cost, military construction, procurement funds and operational/support cost of the operational equipment.

0604231N Tactical Command System

Includes RDT&E funds for the development of tactical displays, planning and resource allocation decision aids and mechanisms for the tactical control of forces. Developments within this program element use tactical information to assist the decision maker in formulating plans and making/disseminating decisions related to the employment of forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604232F PAVE RUNNER (H)

This is a special program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0604232N Communication Support System (H)

Message standards and communications management. Developments within this program element will support message, voice and data communications among platforms, sites and warfare systems; processing of incoming and outgoing messages into message standards and user specified formats; and data routing to the user. The program includes the coordinate development and acquisition of overall communications capability and the operation and management of communications to account for flexibility of operation, alternative transmission paths and technology evolution.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Also excludes JTIDS (0205604N), SATCOM (0303109N), COMSEC (0303401N), EHF SATCOM (0604577N), and JINTACCS (0604779N).

0604233F Specialized Undergraduate Flight Training

Provides SPO mission support funding for Enhanced Flight Screener (EFS), Joint Primary Aircraft Training System (JPATS), and T-1A Tanker-Transport Training System. SPO mission support activities include travel, computer support, training, and supplies to support daily operations.

0604233N AFX

Details are of a higher classification. For further information, contact the Office of the Chief of Naval Operations (OP-984, x43629).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604234F Common Strategic Rotary Launcher (H)

This program provides for full scale engineering development of a Common Strategic Rotary Launcher (CSRL) for employment on the B-52, B-1B, and Advanced Technology Bomber. The single design has the potential of reducing four or more launcher design programs to one. Capabilities of the CSRL include carriage of all strategic nuclear missiles and gravity weapons programmed for employment in the three bombers as well as growth missiles to include conventional standoff.

Excludes flight testing of the developed hardware. Also excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604234N Advanced Hawkeye

Advanced Hawkeye Includes RDTE funds to provide for the engineering and manufacturing development for the E-2C Radar Modernization Program. Originally titled E-2C Radar Modernization Program.

0604235F Cruise Missile Surveillance Sensors (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Performs full scale engineering development of advanced sensors to detect and track cruise missile attacks upon North America. Augments existing sensor systems to provide complete coverage of all air, land, and sea launched cruise missile attack corridors. The sensors will provide detection, tracking, and non-cooperative identification capability during the full range of air defense operations from peacetime thru protracted war. Maintains and updates the air surveillance system architecture developed under PE 0603716F. Sensors will be linked to the Joint Surveillance System (JSS) Region Operations Control Centers (ROCCs), the Airborne Warning and Control System (AWACS), and the NORAD Cheyenne Mountain Complex (NCMC). Performs Initial Operational Test and Evaluation (IOT&E) of each sensor developed.

0604235N Missile Defense, Navy Area

Navy AREA Theater Ballistic Missile Defense (TBMD) Program builds upon the investment in AEGIS ships, AEGIS Weapon System (AWS) and STANDARD Missile. This PE funds the RDT E required to develop, test/evaluate, and procure the AWS, SM-2 BLK IVA and associated equipment which provides AEGIS Cruisers and Destroyers with a TBMD capability.

0604236F Intrared Search and Track System (H)

A joint full scale development and pilot production of an infrared search and track system (IRSTS), passive air-to-air sensor.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604237F Variable Stability In-Flight Simulator Test Aircraft

An existing fighter will be modified with variable stability controls and a reprogrammable cockpit to perform flight research in flying qualities, flight control and avionics technology, and man-machine experimentation. The aircraft will support weapon system development and test pilot training. A conceptual design study (6.2) was initiated in FY 82 and will be completed in FY 85. Technical design and cost tradeoffs (acquisition and life cycle) are being performed for candidate aircraft. A steering group of AF, Navy, and NASA users has been formed to review the requirements and to recommend the aircraft to be modified. Based on a long-history of in-flight simulators the VISTA project is technically a low risk program. Components (computers, sensors, servos) for the variable stability controls and programmable displays are readily available off-the-shelf or can be modified to satisfy requirements. Digital fly-by-wire technologies have been validated in the Advanced Fighter Technology Integrator (AFTI) and F-18 aircraft.

Excludes the cost of the airplane (F-16B or TF/A-18). Airplane will be government furnished to the program. Excludes civilian and military manpower authorizations and military construction costs included in management and support elements in this program.

0604238F Constant Pisces (H)

This is a special program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0604239F F/A-22 - EMD

This program element funds the full scale development of the F/A-22 `Raptor`. The F/A-22 `Raptor` will be the primary air superiority fighter for the USAF Tactical Air Forces in the early decades of the 21st century. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604240F B-2 Advanced Technology Bomber

Provides for the engineering development of the B-2 bomber program.

0604241F Consolidated EW Programs (H)

Includes RDT&E funds for eleven previously separate program elements (PEs). Major development projects include: self-protection systems for F-16 (Airborne Self Protection Jammer - ASPJ, ALE-47 countermeasures dispenser), F-15 (ALQ-135 jammer upgrade and the ALR-56C radar warning receiver), and development of EC systems for numerous SOF aircraft. Also provides for improved jamming capability for the EF-111A aircraft through an improved ALQ-99E jamming system upgrade. The PE also funds support for the Joint Electronic Warfare Center, airborne radar ECCM techniques development, upgrade of the EC-130H Compass Call fleet and numerous EC study and laboratory demonstration model developments. This PE also addresses several classified programs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604242F Advanced Interdiction Aft (AX) (H)

Provides for the Engineering Development of the A-12 Advanced Tactical Aircraft (ATA) in concert with the U.S. Navy. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604243F Manpower, Personnel and Training Development

Provides engineering development of maturing MPT technologies for transition to the operational forces. Products include forcewide training systems; MPT decision aids; training management systems; and personnel selection, and classification systems. These technologies will enhance weapon system support and personnel selection, training, and utilization. It will aid management of requirements, resources, and student flow for technical school, on-the-job, and basic training. Products respond to formal requirements from AFLC, ATC, SAC, TAC, AFCC, AFSPACECOM, HQ USAF, and AFSC.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604244F Short Range Attack Missile II (SRAM II) - Eng Dev (H)

Includes RDT&E funds for the full scale engineering development and testing of a second generation short range attack missile to replace the aging and decreasing SRAM-A inventory.

Manpower currently supporting SRAM-A will be used to offset SRAM-II requirements resulting in no net additional requirements during phasing-in or full operational deployment of the SRAM-II.

0604245F Short Range Attack Missile - Tactical (SRAM-T) (H)

Develop and procure a nuclear tactical air-to-surface missile for employment from tactical fighter aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604245M H-1 Upgrades

Includes funding for the development, test, and evaluation of a common 4-bladed rotor system and drive train for the AH-1W and UH-1N aircraft and an upgraded cockpit for the AH-1W. Design engineering and trade studies will focus on a new rotor system with semi- automatic fold and composite blades, a new performance matched transmission, a new 4- bladed tail rotor, a more effective elevator, upgraded landing gear, and pylon structural modifications. This program will maximize commonality between the two aircraft and provide needed improvements in crew and passenger safety, survivability, payload, power available, endurance, range, airspeed, maneuverability and supportability. The AH-1W cockpit upgrade will integrate communications, digital fire control, navigation and night targeting and create near mirror image stations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604245N H-1 Upgrades

Includes funding for the development, test, and evaluation of a common 4-bladed rotor system and drive train for the AH-1W and UH-1N aircraft and an upgraded cockpit for the AH-1W. Design engineering and trade studies will focus on a new rotor system with semi- automatic fold and composite blades, a new performance matched transmission, a new 4- bladed tail rotor, a more effective elevator, upgraded landing gear, and pylon structural modifications. This program will maximize commonality between the two aircraft and provide needed improvements in crew and passenger safety, survivability, payload, power available, endurance, range, airspeed, maneuverability and supportability. The AH-1W cockpit upgrade will integrate communications, digital fire control, navigation and night targeting and create near mirror image stations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604246D Close Air Support Operational Tests (H)

Includes funds to be used to plan, conduct and evaluate results of Close Air Support (CAS) tests. The CAS Operational Test Plan Concept, submitted to Congress March 11, 1989, will serve as a basis for design and conduction of the test. A wide range of tactical conditions will be evaluated to depict varying levels of conflict from to high intensity with the associated air defense environment. DOT&E will manage this program and designate multi-service task force with Army lead. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604246F Close Air Support Alternatives (H)

OSD directed PE (created in the PBD cycle - PBD 235A3) to support a Fly-off as directed by Congress. Congress has only directed that a Fly-off plan be created. There has been no direction to actually conduct an operational test and evaluation. The PE also provides additional funds for more studies and assessments. Funds operational test of representative aircraft. Funds additional CAS studies. Funds modifications of aircraft for Fly-off. Funds DARPA simulation evaluations. Leads to weapons system procurement in the FYDP. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604247F Air Force Centralized Integrated Diagnostics

Includes RDT&E funds to provide engineering development of products defined under the MATE advanced development program. Specific efforts include the development and test of a family of test equipment and software modules for use in support of Air Force weapons systems. Follow-on efforts include the development of Automatic Test Equipment, software design, acquisition and verification/validation aids.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604248F Modular Standoff Weapons (H)

Provides RDT&E funds for the full scale development of a series of Modular Standoff Weapons with the capability to attack a variety of targets such as airfields; air defense units; hardened command, control, and communication nodes; and armor from short and long standoff ranges. The Modular Standoff Weapons program is Cooperative Research and Development initiative proposed under the Nunn Amendment. Seven countries have signed a Letter of Intent to pursue the further definition of a modular approach to standoff weapons. These seven countries are the US, Germany, UK, France, Spain, Canada, and Italy. A product of this effort will be improved interoperability and standardization within NATO. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604249F Night/Precision Attack (H)

Includes: - RDT E funds to support engineering development of a pod to provide improved night and under weather capability to acquire, track and destroy ground targets with tactical aircraft using IIR Maverick missiles. The pod will have a narrow field-of-view FLIR sensor for target detection and recognition with an automatic hands-off capability; a 1.06 micron laser for use with laser-guided bombs with growth at a 10.6 micron laser; a wide-field-of-view FLIR sensor for display on the aircraft Head Up Display (HUD) and a covert type terrain following system to provide a manual terrain following capability. - Per FY 79 Congressional direction, RDT E funds to support engineering development of a laser designator pod for the F-16.

0604250F Integrated EW/CNI Development (H)

Designs, develops and tests the critical avionics subsystems for the Air Force's Advanced Tactical Fighter (ATF) and the Navy's Advanced Tactical Aircraft (ATA). Primarily develops the Integrated Electronic Warfare System (INEWS) and the Integrated Communications Navigation Identification Avionics (ICNIA) as the major components of the ATF/ATA core avionics and tests and evaluates INEWS/ICNIA with other selected critical avionics subsystems. Integrates multiple sensors, fire control/weapon delivery functions, engine management, INEWS/ICNIA, cockpit controls and displays, flight controls, stores management and interfaces the avionics architecture with the ATF/ATA weapons system. Focuses on the counter air operational mission and emphasizes very high weapon system sustainability (reliability, availability, maintainability). ICNIA/INEWS development will allow application to the F-14D, F-15, F-16, F-18 and possibly the F-111 as appropriate.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604251F Space-Based Radar - EMD

Supports development of a Space-Based Radar constellation with Ground Moving Target Indication, Synthetic Aperture Radar, and Digital Terrain Elevation Data capabilities to support intelligence preparation of the battlefield; wide-area surveillance; near-real-time target detection, classification, identification, and tracking; terrain mapping; and battle damage assessment to tactical and national users.

0604251N CH-46 Replacement (H)

No definition available.

0604252F Tactical Deception System - Advanced (H)

No definition available.

0604252N Aircraft Propulsion (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604253N Airborne Tactical Signal Exploitation (H)

Includes RDT&E funds to develop a capability to tactically exploit electronic emissions from hostile forces. The Navy has a requirement for an Electronic Warfare Support Measures (ESM) system, preferably in or on a carrier-based aircraft, capable of providing combat support related essential elements of information (detection, identification, location, disposition, intent) to the Task Force Commander in support of his timely decision-making. The horizon extension provided by an airborne platform and the signal analysis inherent in the system would be vital to the readiness and survival of the Navy at sea.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604254N CH-46E Range Extension Tanks (H)

Includes an aircraft modification that will provide airframe support structure, mounting pylon racks, fuel capacity gauging, fuel transfer provisions and 150 gallon survivability-type external fuel tanks. This increased fuel capacity is to offset the range/endurance parameters of the CH-46E caused by update modifications; this reduced range/endurance adversely affects the ability of the aircraft to accomplish assigned assault missions. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604255N Electronic Warfare Simulator Development

Includes RDT&E funds for engineering development of airborne electronic warfare system. Developments in this element include electronic warfare environmental simulations of enemy ship defenses for the purpose of testing and evaluating electronic warfare equipment and electro-optical devices, and for development of tactics to counter enemy surface-to-air weapons systems; systems for evaluation of electromagnetic performance of aircraft systems; a system to provide specialized intercept equipment and a tactical airborne signal exploitation system (TASES) to replace the aged A-3 fleet aboard carriers.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604256A Threat Simulator Development

Includes funding for the development, acquisition and sustainment of actual threat systems, realistic threat simulators and simulators representing threat systems for the portrayal of a realistic threat environment during testing of weapons systems.

0604256D Threat Simulator Development

Includes funding for the development, acquisition and sustainment of actual threat systems, realistic threat simulators and simulators representing threat systems for the portrayal of a realistic threat environment during testing of weapons systems.

0604256F Threat Simulator Development

Includes funding for the development, acquisition and sustainment of actual threat systems, realistic threat simulators and simulators representing threat systems for the portrayal of a realistic threat environment during testing of weapons systems.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604256N Threat Simulator Development

Includes funding for the development, acquisition and sustainment of actual threat systems, realistic threat simulators and simulators representing threat systems for the portrayal of a realistic threat environment during testing of weapons systems.

0604258A Target Systems Development

Includes funding for the development of realistic surrogate or acquired targets to support test and evaluation and training on current and future weapons systems. Also includes funding to support acquisition and sustainment of targets for development test and evaluation efforts of weapons systems.

0604258D Target Systems Development

Includes funding for the development of realistic surrogate or acquired targets to support test and evaluation and training on current and future weapons systems. Also includes funding to support acquisition and sustainment of targets for development test and evaluation efforts of weapons systems.

0604258F Target Systems Development

Includes funding for the development of realistic surrogate or acquired targets to support test and evaluation and training on current and future weapons systems. Also includes funding to support acquisition and sustainment of targets for development test and evaluation efforts of weapons systems.

0604258N Target Systems Development

Includes funding for the development of realistic surrogate or acquired targets to support test and evaluation and training on current and future weapons systems. Also includes funding to support acquisition and sustainment of targets for development test and evaluation efforts of weapons systems.

0604259N VCX (H)

Includes RDT&E funds for development of a multi-engine, all weather, carrier based Carrier On-board Delivery (COD) aircraft with improved range, speed, and load-carrying capabilities.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604260N C/MH-53E

Includes RDT&E funds for development of an upgraded CH-53 with a 16-ton lift capability and extended range for the Navy and Marine Corps, and an upgraded mine-sweeping helo for the Navy.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604261N Acoustic Search Sensors

Includes RDT&E funds for engineering development and operational test and evaluation of acoustic search sensors and complementary equipment for ASW aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604262F CV-22A (H)

Funds AF commitment to Joint Service Program to develop an Advanced Technology Fixed Wing Includes RDT&E funds for engineering development of a multi-engine Vertical Aircraft with vertical takeoff and landing capabilities with Navy as the executive service. This supports AF unique development to satisfy long range Special Operations Forces (SOF) infiltration, resupply and exfiltration mission requirements. Funds are included for internal aircraft modifications for SOF peculiar equipment/self-defense weapons, optimum mission oriented defensive/electronic countermeasures suite, external fuel tanks, and AF development/initial operational test and evaluation. Includes civilian and military manpower and their related costs in support of unique Air Force testing.

0604262N V-22A

Includes RDT&E funds for engineering development of a multi-engine Vertical Takeoff and Land (VTOL) aircraft for use by all DOD military components. V-22 will be able to self-deploy world-wide and will possess multi-mission capabilities well beyond that achievable by either conventional helicopters or fixed-wing aircraft in the same roles. Multi-role, multi-service application will be achieved through the development of a common airframe/engine/core avionics package with appropriate service-unique mission systems, equipment and mission kits incorporated in each service's variant to meet its specific requirements. Includes military construction costs.

Excludes civilian and military manpower and related costs which are included in appropriate management and support elements in this program.

0604263N F/A-18

Includes RDT&E funds to develop a strike fighter, as a replacement for the F-4 fighter, to augment the F-14 and as a replacement for the A-7 light attack aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604264N Air Crew Systems Development

Includes RDT&E funds for the advanced development of a family of Aircrew Life Support Systems for Navy aircraft weapon systems. This includes the integrated assemblage of components and techniques required to assure aircrews and aircraft passengers the most effective in-flight environment for the conduct of Navy combat and peacetime air missions. These life support systems will provide for maximum functional capability of aircrews during normal missions and will also provide means to enhance safe and reliable escape, descent survival, and recovery in combat and peacetime emergency situations. These capabilities are achieved by the integration of three component equipment groups, each composed of functionally related equipments which compose the total of aircrew support life equipments. The three groups of component equipment include Aircrew In-Flight Support, Aircrew In-Flight Escape and Descent Equipment, and Aircrew Emergency Protection and Survival Equipment. This is an integrated effort to ensure maximum mission effectiveness of Naval aircraft weapon systems by enhancing the performance, safety and survival of aircrew members. Aircrew In-Flight Support. This group provides the optimum support protection to flying personnel in all normal flight environments. Mission effectiveness is maximized by providing superior crew stations and personal equipment such as oxygen equipment, crew support facilities, specialized clothing, and miscellaneous personal accessories and equipage. Aircrew Emergency Protection and Survival Equipment. This group provides equipment necessary to aid survival, escape, evasion, and recovery of downed aircrews in any global environment. Equipments include life preservers, and miscellaneous personal accessories and equipage. Aircrew In-Flight Escape and Descent Equipment. This group provides equipment to ensure safe and reliable egress and descent from disabled aircraft. This includes ejection seats, seat stabilizing devices, restraint harness and belts, parachutes (including fire retardant personal parachutes) and parachute divestment, and positive actuating devices. Aircrew Emergency Protection and Survival Equipment. This group provides equipment necessary to aid survival, escape, evasion, and recovery of downed aircrews in any global environment. Equipments include life preservers, life rafts, anti-exposure suits, cold protective clothing, and survival kits. Signaling devices such as lights, flares, beacons, survival locating beacons, radios, and the necessary power source required for their operation are included to assist in the location and recovery of downed aircrews. Enhancement of survivability following aircraft crashes will be accomplished by the development of improved restraint devices and crash resistant seating, more positive provisions for rapid ground and water egress, and the use of materials which reduce the hazard of fire. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604265N Air Launched Saturation System (ALSS)

Includes funding to develop an alternative for meeting the need for a modular, low cost, enemy air defense suppression system capable of suppressing enemy surface- to-air missile systems through the use of either lethal loitering missiles or saturation decoys or both.

Excludes military and civilian manpower authorizations and related costs and military construction costs which are included in appropriate management and support elements in this program.

0604266N Advanced Signal Processor (ASP)

Includes RDT&E funds to develop a programmable signal analyzer, post processor, display system, and software to improve acoustic signal detection capabilities for ASW platforms. Utilizing third generation (CHIP) computer technology to increase performance and reliability in lightweight compact equipment, the modular design allows ASP to be flexible enough for use by various platforms. Software developed in the ASP program will reduce software costs in the various platforms using ASP. The analyzer is to be included in LAMPS MK-III; LAMPS MK-III Capable Ships; all three elements, analyzer, post processor and display, are being developed for the P-3C (Update III); SURTASS and TACTAS-equipped ships; and the Digital Acoustic Simulator System (DASS). Cost savings will be realized through equipment commonality, increased reliability, and the ability to further improve or change the function of the equipment through software modifications.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604267N AWG-9 Update

This operational system improvement will integrate the Programmable Signal Processor into the AWG-9 weapon control system converting the system from analog to programmable digital signal processing technology. The digital radar outputs are required to support the Non-Cooperative Target Recognition (NCTR) Target Identification Software (TIS) functions being developed under WO467-AA.

This element supports the development of the Target Identification Software (TIS) for use in the AWG-9 Programmable Signal Processor (PSP). Development efforts will include integration of Navy developed TRISAT algorithms and Air Force developed DMR algorithms to optimize Non-Cooperative Target Recognition (NCTR) capability into a "best" algorithm.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604268A Aircraft Engine Component Improvement Program (H)

Includes civilian and military manpower authorizations and related cost as applicable for continuing improvements in aircraft engines encompassing the areas of reliability, maintainability, durability and the correction of service revealed deficiencies. This effort is essential to enhance the time between overhauls and foster a general reduction in maintenance manhours and resources required to sustain aircraft engines in service. The purpose of this program is to fix those problems detected after the engine has demonstrated production suitability following acceptance of the first procurement-funded aircraft.

0604268F Aircraft Engine Component Improvement Program

RDT&E funds to support the demonstration of solutions to service revealed difficulties and cost of ownership problems on in-service engines.

Excludes: Civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604268N Aircraft Engine Component Improvement Program

Includes RDT&E funds for engineering effort to identify and resolve engine problems that occur during the operational life time of that engine. The end product is an engineering change proposal which provides improvement in the areas of durability, reliability, maintainability and suitability. Engineering effort is provided by the engine manufacturer and Navy activities; i.e., NAPC and NATC.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604269N EA-18

Includes RDT E funds to develop an electronic warfare variant of the F/A-18F, as a replacement for the EA-6B. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604270A Electronic Warfare Development

This program includes military and civilian manpower and related costs and funds full scale development of protective EW equipment for ground vehicles, troops and installations. Aircraft survivability equipment is also developed in this program. Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604270F Electronic Warfare Development

Includes RDT&E fund for projects which were either previously separate PEs or included in the 1988 Consolidated EW Program PE 0604241f. Major development projects include: self-protection systems for F-16 (Airborne Self Protection Jammer - ASPJ, ALE-47 countermeasures dispenser), F-15 (ALQ-135 jammer upgrade and the ALR-56C radar warning receiver), F-111 (ALR-621 radar warning receiver upgrade) and development of EC systems for numerous SOF aircraft. Also provides for improved jamming capability for the EF-111A aircraft through an improved ALQ-99E jamming system upgrade. The PE also funds support for the Joint Electronic Warfare Center, airborne radar ECCM techniques development, upgrade of the EC-130H Compass Call fleet and for development, fabrication, and validation of laboratory simulations of soviet threats (AFEWES & REDCAP).Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604270N Electronic Warfare Development

Includes RDT&E funds for the development of Electronic Warfare Systems for USN/USMC Tactical Aircraft, USMC Helicopters, Surface Combatants, Data-Link Vulnerability Assessments, USMC Communications and Non-Communications Jammers, development and testing of Electronic Warfare Devices for emergency contingencies, and operational deception systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604271F Information Operations Development (H)

Provides continuing development of, and upgrades to, offensive and defensive IO systems and techniques for tactical and operational commanders. The programs will be oriented towards specific shortfalls and deficiencies documented by major commands (MAJCOMS), unified commands and IO agencies in operational requirements documents. The goal of these programs is to expedite technology and doctrine transition from the laboratory and battle labs to users via evolutionary acquisition and block upgrades. Rapid transition is necessary to keep USAF systems current and effective against rapidly evolving technology in adversary C4ISR, weapons and defenses (including IO), and combat support systems. This is Budget Activity 5, Engineering and Manufacturing Development, because the program develops new capabilities and/or inserts new technology into existing offensive and defensive systems. Excludes: Information Assurance components (designed to ensure the availability, integrity, authentication, confidentiality, and non-repudiation of information). These portions are reported under the ISSP under PE 0303140F until such time as the DIAP structure is developed.

0604272N Tactical Air Directional Infrared Countermeasures (TADIRCM)

Includes RDT E funds for the development of Tactical Air Directional Infrared Countermeasures (TADIRCM). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604273N VHXX Executive Helo Development

Includes RDT E funding for development of VHXX executive helicopter. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604275A Tactical Unmanned Aerial Vehicle Payloads

All development efforts concerning payloads for the Tactical Unmanned Aerial Vehicle (TUAV) system. Excludes minor construction or civilian salaries.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604280A Joint Tactical Radio

The Joint Tactical Radio is a software programmable, multi-band, multi-mode, high capacity tactical radio system that will be developed to satisfy a core set of common communication requirements for the warfighter in an airborne, maritime and ground force operating environment. It will be a family of radios that is scaleable in form, fit and cost to meet the specific user's operational needs. This system will operate with the legacy equipment and waveforms currently used by various platforms, and have an open architecture to incorporate new waveforms as they are developed.

0604280F Joint Tactical Radio

The Joint Tactical Radio is a software programmable, multi-band, multi-mode, high capacity tactical radio system that will be developed to satisfy a core set of common communication requirements for the warfighter in an airborne, maritime and ground force operating environment. It will be a family of radios that is scaleable in form, fit and cost to meet the specific user's operational needs. This system will operate with the legacy equipment and waveforms currently used by various platforms, and have an open architecture to incorporate new waveforms as they are developed.

0604280N Joint Tactical Radio System - Navy (JTRS-Navy)

The Joint Tactical Radio is a software programmable, multi-band, multi-mode, high capacity tactical radio system that will be developed to satisfy a core set of common communication requirements for the warfighter in an airborne, maritime and ground force operating environment. It will be a family of radios that is scaleable in form, fit and cost to meet the specific user's operational needs. This system will operate with the legacy equipment and waveforms currently used by various platforms, and have an open architecture to incorporate new waveforms as they are developed. Excludes any manpower authorizations.

0604287F Physical Security Equipment

The purpose of this program is to provide physical security equipment systems RDT E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

0604300N SC-21 Total Ship System Engineering

Includes RDT&E funds for continued integration of systems developed under other program elements into the SC-21 class ships, including HM&E, communications, electronics, command & control, combat weapons and shipboard systems. These engineering integration efforts include system engineering, analysis, computer program modification, interface design changes, technical documentation updates, and system testing to ensure fully functional system integration in all SC-21 class ships. These system engineering development efforts are required to ensure that SC-21 will be a totally integrated ship, delivering the latest war fighting technologies and systems to the fleet. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in the program.

0604301A NIKE-X (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604301F Tactical Air-to-Ground Missile (MAVERICK) (H)

Includes RDT&E funds necessary to develop a rocket-boosted, short-range, air-to-surface missile equipped with automatic television homing guidance. The missile can be carried in clusters of up to three missiles per store station on the F-4D/E and A-7D aircraft. The MAVERICK will also be carried on the A-X aircraft. The missile has a good short-range and low-altitude capability to permit operations under low cloud ceilings, and a stand-off capability for launch at longer ranges when weather and target conditions permit. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604301N MK 92 Fire Control System Upgrade

This program element supports improvements to the MK-92 Fire Control system installed on FFG-7 Class Frigates, PHM-1 class Hydrofoil Patrol Boats and WMEC-270 Coast Guard Cutters. Completes assessment of requirements for a major mid-life upgrade for the FFG-7 Class Frigates. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604302A Air Defense Control and Coordination System (H)

Includes RDT&E funds for a micro-miniaturized Air Defense Control and Coordination System AN/TSQ-73 which will replace the presently fielded AN/MSG-4 System. It is to be TACS/TAD compatible and will fulfill C(3) requirements for improved HAWK, NIKE-HERCULES, and SAM-D. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604302F Defense Suppression Weapons Engineering Development (H)

RDT&E funds for the engineering development, test and evaluation of weapons which will damage or destroy radar air defense systems which threaten tactical aircraft. Future projects for engineering development and testing may include a weapon for longer ranges which is unaffected by primary radar shutdown. This effort follows PE 0603306F, Defense Suppression Weapons Advanced Technology. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604302N 3T Major Systems Development (H)

Includes RDT&E funds for the engineering development of improvements in the standard missile fuze, the surface missile system, the TALOS fire control radar, and the combined anti-air warfare/antisubmarine warfare, guided missile launching system Mark 26. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604303A Missile Effectiveness Evaluation (H)

No definition available.

0604303N AEGIS Area Air Defense

Includes RDT&E funding to develop the AEGIS Weapon System composed of the AN/SPY-1A Radar, Command and Decision System MK-1, Fire Control System MK-99, Operational Readiness Test System MK-1, and manages all fighting elements of the CG-47 class combat system. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604304A NIKE-ZEUS Testing (H)

No definition available.

0604304F Air-to-Air Missile Improvements (H)

No definition available.

0604304N Combat System Engineering Development Site

Includes RDT&E funds to develop and demonstrate the operational combat system, computer programs for command decision, radar and engagement control and system integration of the AEGIS ship at a land-based test site. Actual AEGIS ship hardware will be utilized to as great an extent as possible. Extensive IOT&E will be conducted on the integrated ship system. Initial and follow-on training of Naval personnel will be conducted at CSEDS.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604305A Forward Area Air Systems (MAULER) (H)

No definition available.

0604305F MMRBM (H)

No definition available.

0604305N Advanced Monopulse Seeker (H)

This joint Navy/Air Force advanced monopulse missile program will provide the AIM-7F and RIM-7F with a near-term, low-risk, increased capability for a shoot-down in heavy subclutter, and for increased immunity to electronic countermeasures. This weapon will fill USN/USAF air-to-air medium range missile and USN/NATO shipboard point defense requirements in the 1980s. Prototype development and testing were completed under program element 0604354N. Engineering development is scheduled to begin in May 1978 and first production deliveries for early 1981. The improved monopulse seeker will replace the conical scan seeker in the current production SPARROW missile.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604306A STINGER (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop, test, and evaluate a manportable, surface-to-air, guided missile system to replace REDEYE. STINGER is a lightweight shoulder-fired missile which is a self defense air defense weapon system. It counters enemy low altitude, high speed tactical aircraft and helicopter threats to company sized units operating near the forward edge of the battle area.Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604306N Penguin Combat Development

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The adoption of the Norwegian developed Penguin Missile for eventual use in U.S. Navy combatant craft. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604307A PATRIOT Air Defense Missile System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for a surface-to-air missile system to replace improved HAWK and NIKE-HERCULES. Developmental tests on the system are rapidly drawing to a close and facilitization for production has been initiated. PATRIOT will be able to handle multiple targets in a heavy ECM environment. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604307F Hard Rock Silo Development (H)

No definition available.

0604307N Surface Combatant Combat System Engineering

Provides funding for the engineering development of Surface Ship Combat Systems. This effort includes threat driven computer program baseline upgrades to the AEGIS combat system; integration of new weapons and sensors into the AEGIS combat system; and development of advanced combat system computer programs required for future surface combatants, including 21st Century Surface Combatant (SC21). Technologies and applications from this effort are targeted for possible future carrier and amphibious combat system development, under the Technology SCIP initiative. Efforts include system engineering, analysis, computer program modifications, interface design changes, technical documentation updates, and system testing. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements.

0604308A Precision Laser Designators (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE to provide for the engineering development of precision laser designators for the Cannon-Launched Guided Projectile (CLGP) and the Heliborne Launched Fire and Forget (HELLFIRE) missile system. These precision laser designators will provide precise target illumination for terminal homing systems to accurately attack discrete, point, surface targets such as tanks, armored personnel carriers, or bunkers and field fortifications. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604308F Short-Range Air-to-Air Missile (H)

No definition available.

0604308N LINK ASH

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (OP-980). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604309A ROLAND (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the technology transfer, fabrication, and testing of the French/German designed ROLAND II all-weather short range air defense (SHORAD) system. A US ROLAND system has been fabricated and is being tested. Subsequently, a US production base will produce US ROLAND to fill the Army's need for an all-weather SHORAD system to defend critical assets in the Corps rear areas against low altitude, high performance aircraft. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604309F HOUND DOG II (H)

No definition available.

0604309N SEA LANCE

Includes RDT&E funds for engineering development of an effective, long-range, stand-off ASW weapon with a nuclear or conventional payload for attack submarines. The weapon will complement the detection and localization capabilities of the AN/BQQ-5 sonar and will deliver a high performance torpedo payload to the target position out to convergence zone ranges. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604310A Heliborne Missile - HELLFIRE (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes the engineering development of a Heliborne Missile System - HELLFIRE (laser) conducted to fulfill the Army's requirement for an advanced anti-armor system. Other advanced terminal homing modular seekers will be developed for the missile.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604310N Arsenal Ship

This project provides for the development of technologies and operational concepts for a vessel that nominally would be outfitted with 500 or more vertical launch system cells, and requires only a fraction of the manning needed to operate today's surface combatants. The vessel will be designed to carry operational and planned naval missiles and traditional artillery munitions to support a variety of mission requirements. Mission profiles will include tactical and strategic strike, theater ballistic missile defense, battle group air defense, and in-shore fire support capabilities.

0604311A PERSHING II (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes the development of the PERSHING II (PII) system in answer to SACEUR's expressed need for a land mobile, surface-to-surface missile system incorporating high accuracy and immediate responsiveness for the JCS/NATO Quick Reaction Alert role. The system's accuracy characteristics, together with the use of low yield warheads, will permit the required effectiveness to be achieved and at the same time reduce the anticipated collateral damage. PII will result from an evolutionary development of the fielded PERSHING system. It will incorporate the latest technology in terminal guidance to provide the required accuracy. Upgrading of the ground support equipment to newer technology will reduce brigade personnel and vehicles.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604311F Antiradiation Missile Engineering Development (H)

Includes RDT&E funds for engineering development of a ducted rocket motor and air-to-air dual-mode antiradiation missile seeker, integration into a suitable missile airframe, and test and evaluation of the resulting missile configuration. The missile will provide an enhanced target engagement capability against hostile aircraft emitting radio frequency energy (e.g., radar), reduce the need for command update from the launch aircraft, and constrain hostile use of the radio frequency spectrum by strike and fighter/interceptor aircraft. Advanced development of the seeker and motor will be demonstrated in PE 0603313F, Advanced Missile Subsystems Demonstration. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604311N LPD-17 Class Systems Integration

Includes RDT&E funds for the continued engineering development and integration of communications, electronics, command and control, weapons, and shipboard systems into the LPD-17 class ships. These engineering development and integration efforts include system engineering, analysis, computer program modification, interface design changes, technical documentation updates, and system testing to insure fully functional system integration in all LPD-17 class ships. These efforts are required to insure highly effective combat system and ship performance in the very demanding self defense and amphibious assault missions during littoral warfare operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604312A High Mobility Artillery Rocket System/MLRS (HIMARS) (H)

Includes RDTE funds and civilian and military manpower authorizations and related costs, beginning in FY95, specifically identified and measurable to development of a High Mobility Artillery Rocket System. HIMARS is required to support/supplement other multiple launch rocket systems (MLRS) and artillery systems. HIMARS will be an indirect fire, single or multiple launch system capable of delivering the entire MLRS family of munitions. It will be readily deployed to worldwide contingencies and interoperable with existing MLRS and artillery systems. Excludes minor construction and associated costs.

0604312F ICBM Modernization

Includes RDT&E funds to modernize the ICBM force in the 1980s and 1990s to address the problems of aging, effectiveness and survivability. This program element contains all efforts to support the following tasks:

Peacekeeper ICBM development; small missile in hard mobile basing development; and ICBM follow-on basing technology development. The program supports a Peacekeeper Initial Operating Capability (IOC) of Dec 1986 and a Final Operating Capability (FOC) of Dec 1989; an IOC of 1992 for a small missile in a hard mobile basing mode; and pursuit of technologies involving hard silo and deep basing modes which are applicable to the Peacekeeper and/or the small missile.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604312N Tri-Service Standoff Attack Missile

Includes funds for the development, procurement, and logistics support of the Tri-Service Standoff Attack Missile (TSSAM), a low observable standoff cruise missile capable of both air and ground launch employment. The air launch version, the AGM-137, is being developed for Air Force and Navy fighter and bomber aircraft, including the B-2, B-52, F-16, A-6 and F/A-18. Its mission is to strike high value land and sea targets using autonomous guidance to deliver a single warhead or multiple submunitions. The ground launch version, MGM-137 is designed to strike groups of targets such as moving armored vehicles, tanks, and personnel carriers. The TSSAM's 100 nautical mile plus standoff range significantly enhances the survivability of the launch platform, while the missile's low observable features enhance its survivability, allowing TSSAM to penetrate enemy defenses on the way to the target area. Per DEPSECDEF direction, most facets of the TSSAM program will remain special access required (SAR).

0604313A GRASS BLADE (H)

Program content is SECRET, "CLOSE HOLD", Special Access Required. Includes civilian and military manpower authorizations and related costs as applicable.

0604313F T-46A (H)

The Next Generation Trainer (NGT) will be a replacement for the current T-37 primary trainer aircraft. The NGT will be a side-by-side seating, twin engine aircraft using off-the-shelf equipment when possible. The turbofan engine and airframe technology will be state-of-the-art to reduce development risk and to ensure a fuel-efficient training system.

0604314A FAADS IR Search/Track

Includes civilian and military manpower authorizations and related costs as applicable. Provides for full scale development of an Infra-Red Search and Track Sensor to passively detect, acquire and track helicopters and fixed wing aircraft. The Infra-Red Search and Track Sensor will be designed to perform its functions in all battlefield environments with special emphasis on terrain IR clutter. The first application of the IRS&T will be on the FAAD LOS-F-H system to replace its radar. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604314F Advanced Medium-Range, Air-to-Air Missile (AMRAAM) (H)

Includes funds to conduct the engineering development, test and evaluation of an Advanced Medium Range Air-to-Air Missile (AMRAAM) (SPARROW follow-on) in response to the Air Force/Navy JSOR. The AMRAAM program will demonstrate the capability of pre-production missiles to increase U.S. air-to-air effectiveness and improve overall weapons system reliability and maintainability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604314N Advanced Medium Range Air-to-Air Missile (AMRAAM)

Includes RDT&E funds for engineering development of the advanced medium range air to air missile.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604315A Tri-Service Standoff Attack Missile

Includes funds specifically identified and measurable to engineering development of the Tri-Service Standoff Attack Missile (TSSAM), beginning in FY 1994. TSSAM is a low observable conventional standoff cruise missile capable of air and ground launched employment. The air launched system (AGM-137) is being developed for employment from Air Force and Navy fighter and bomber aircraft. The ground launched version (MGM-137) is being developed for employment from the Army's Multiple Launch Rocket System (MLRS). The Air Force is the lead Service for the overall program.

Excludes military and civilian manpower and related costs and military construction costs.

0604315F Advanced Short Range Air-to-Air Missile (ASRAAM) (H)

RDT&E funds for USAF program office (with representatives in joint GE/UK program office in Koblenz); engineering, simulation, and analytic support for program office; integration and verification of ASRAAM compatibility with F-15/16; and IOT&E on F-15/16. ASRAAM is a follow-on missile in the 1990s to the AIM-9 Sidewinder series of short range air-to-air missiles. The joint GE/UK/US Operational Requirement for ASRAAM is defined in USAF SON 16-82, dated 10 Mar 83, SECRET. The basis for the ASRAAM program is a Four Power Memorandum for Understanding for a Family of Air-to-Air Weapons, initiated by USDR&E, and signed by SECDEF in Aug 1980.

Excludes civilian and military manpower authorizations and costs and military construction costs.

0604316A Fire and Forget - HELLFIRE (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for full-scale development of a Fire and Forget, terminally-guided, missile system to defeat armored or other vehicles or hard point targets radiating infrared energy during day and night operations. Included among the efforts will be an infrared seeker and guidance design, fabrication of prototypes, integration into the HELLFIRE missile system, and test and evaluation of the system.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604318A Division Air Defense (DIVAD) Gun (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to complete ILS and RAM enhancement. System is a 40mm twin barrelled gun mounted on a M48A5 tank chassis. It incorporated a sophisticated fire control system with a search and track radar. The system, when fielded, will replace the VULCAN air defense gun system, thereby significantly improving the all-weather capability of air defense in the forward combat areas.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604321A All Source Analysis System

Includes funds to support the battlefield exploitation and target acquisition (BETA) and Tactical Fusion Division (TFD) projects to combine with related Army projects and form the Joint Tactical Fusion program. The Air Force configuration of the system to be developed in this joint effort will be the Automated Tactical Fusion Division (ATFD). The objective of this program is to develop and field the ATFD which will correlate and aggregate multi-source sensor data; provide precise location of opposing force structures; and provide ground battle situation displays to support the Tactical Air Control Centers.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604321F Combat Intelligence System - EMD (H)

Includes RDT E funds to develop the Combat Intelligence System (CIS) which will provide automated support to intelligence operations at the air component level and the wing/squadron level throughout the Air Force. The CIS program consolidated previously separate programs such as: Intelligence Correlation Module (ICM), Sentinel Byte (SB), Rapid Application of Airpower (RAAP). Excludes civilian and military manpower and their related costs and military construction costs.

0604322A NONE (H)

NONE

0604323A High Technology Motorized Division (H)

Includes civilian and military manpower authorizations and related costs as applicable.

The Towed CHAPARRAL is being developed to provide a highly deployable, mobile and flexible short range air defense missile system to support the airborne, air assault and light infantry divisions. The light divisions currently have the self-propelled CHAPARRAL which is too heavy and bulky in terms of strategic and tactical airlift. The airborne and air assault divisions do not have CHAPARRAL as the self-propelled version is too heavy and bulky for their use. The light, towed version of CHAPARRAL will provide the light divisions required air defense protection to allow these forces to be deployed to and operate anywhere in the world.

0604324A Army Tactical Missile System (Army TACMS)

Includes civilian and military manpower authorizations and related costs as applicable. The objective of this program is to develop a battlefield attack missile providing the Army corps commander the military capability to implement the deep battle part of air land battle doctrine.

Excludes military construction costs, which are included in appropriate management and support elements in this program.

0604324F Joint Tactical Missile System (JTACMS) (H)

This is a joint program to develop a common missile system to meet Army/Air Force needs for a surface-to-surface Corps Support Weapon System (CSWS) and a Conventional Standoff Weapon.

The PE provides and contains test funds for the launcher, propulsion, guidance, and warhead technologies required, and integrates the subsystems into a total system capability.

Modularity will permit attack (from standoff ranges) of a variety of target types, from Air Force aircraft and Army mobile launchers, using autonomous guidance, or guidance signals from the Precision Location Strike System (PLSS) or the Joint STARS system.

This joint effort is also reflected in Army PE 0604324A.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604325A Follow-on to TOW

Includes civilian and military authorizations and related costs as applicable. Provides funds to perform engineering development for a TOW-2 follow-on replacement for anti-armor capability of the M2/M3 Bradley Fighting Vehicles and TOW 2 and ITAS HMMWV. This program will consider how to maximize technology transfer among existing anti-armor missile systems and will leverage TOW platforms through the use of vehicle applique kits.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604325F Standoff Attack Weapon (H)

The program provides RDT&E funds to develop a guided, powered weapon to be used to attack second echelon targets and deep interdiction. This weapon platform is designed to carry a variety of submunitions tailored to destroy a specific target. Submunition development is included in PE 0604604F. Production for SAW is included in PE 0207165F. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604326A TRACTOR DIRT

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list. Excludes military construction costs.

0604326F Strategic Conventional Standoff Capability (SCSC) (H)

Includes R&D resources to integrate conventional standoff weapons and targeting sensor improvements for strategic aircraft. Weapon integration efforts include developing a universal weapon stores management system capable of dealing with a family of present and future weapons such as Harpoon, the Medium Range Air-to-Surface Missile (MRASM), Standoff Attack Weapon (SAW) or Joint Tactical Missile (JTACMS). Targeting sensor improvements include active and passive technologies to include Synthetic Aperture Radar (SAR), Inverse Synthetic Aperture Radar (ISAR), Long Range Passive Location System (LRPRS), and bistatic radar sensors. SCSC supports the MRASM program and OSD directed joint Army and Air Force program to develop the CSW and the Army Corps Support Weapon System (CSWS).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Also excludes procurement costs of developed weapon integration and targeting sensor hardware, which will be funded within the applicable aircraft program element.

0604327A TRACTOR HOLE (H)

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list. Excludes military construction costs.

0604327F Hard and Deeply Buried Target Defeat System (HDBTDS) Program

This program element provides RDT&E and procurement funds for the family of Hardened Targets Munitions. It will develop a 1000 pound warhead for use with developmental standoff guided weapons and a low drag unitary warhead for the F-16. Other tasks include a boosted version, target fuze, and target/instrumentation improvements for testing HTM effectiveness.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604327N Hard and Deeply Buried Target Defeat System (HDBTDS) Program

This program element provides RDT&E and procurement funds for the family of Hardened Targets Munitions. It will develop a 1000 pound warhead for use with developmental standoff guided weapons and a low drag unitary warhead for the F-16. Other tasks include a boosted version, target fuze, and target/instrumentation improvements for testing HTM effectiveness.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604328A TRACTOR CAGE

TRACTOR CAGE is a Multi-Purpose Information Operations Systems. Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list. Excludes military construction costs.

0604328F Extended Range Cruise Missile (ERCM) (H)

This program provides RDT E funds to develop an Extended Range Cruise Missile (ERCM) that is a bomber launched, autonomous, adverse weather, day/night, air-to-surface, near-precision, standoff (outside theater defenses) strike weapon. It will be used for stand-alone, fully integrated theater warfare, and will be used independently or in combination with other weapons in a variety of missions against a variety of large, fixed and relocatable, infrastructure, time critical targets.

0604329A Common Missile

Next generation objective force missile which will utilize the concepts for both the ground TOW Missile and the aviation HELLFIRE Missile systems..

0604329F Small Diameter Bomb (SDB) - EMD

This program funds development of a Small Diameter Bomb (SDB) that is a low cost, adverse weather 150-250lb class weapon to attack fixed, mobile, and relocatable targets. It may be launched from fighter or bomber aircraft and have a stand-off range outside point defense with Joint Direct Attack Munition (JDAM)-like accuracy using a Global Positioning System (GPS) aided Inertial Navigation System (INS) for phase I variant, and seeker accuracy for phase II/III variant.

0604329N Small Diameter Bomb (SDB)

This program funds development of a Small Diameter Bomb (SDB) that is an adverse weather 150-250lb class weapon to attack fixed, mobile, and relocatable targets. It may be launched from fighter or bomber aircraft and have a stand-off range outside point defense with Joint Direct Attack Munition (JDAM)-like accuracy using a Global Positioning System (GPS) aided Inertial Navigation System (INS) for phase I variant, and seeker accuracy for phase II/III variant.

0604340* OT&E Capability Improvement (H)

Supports the development of DoD capability for operational testing in a realistic environment. Provides funds for items to support operational test and evaluation test requirements (current threats, representative terrain and weather, accurate force-on-force instrumentation, integration of red and blue forces, valid end-game solutions, survivability determination) that are not being procured by Service programs. OT&E capability acquisition will be managed by OSD (Director, Operational Test and Evaluation) and executed by the Services. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604340D OT&E Capability Improvement

Supports the development of DoD capability for operational testing in a realistic environment. Provides funds for items to support operational test and evaluation test requirements (current threats, representative terrain and weather, accurate force-on-force instrumentation, integration of red and blue forces, valid end-game solutions, survivability determination) that are not being procured by Service programs. OT&E capability acquisition will be managed by OSD (Director, Operational Test and Evaluation) and executed by the Services.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604350F Airborne Laser (ABL) - EMD (H)

Provides funds to develop a rapidly deployable airborne platform equipped with a long range laser weapon, capable of autonomously detecting, acquiring, tracking, identifying, and negating both liquid and solid-fueled Theater Ballistic Missiles (TBMs) during the boost phase of flight. Provides funding for the Engineering, Manufacturing and Development (EMD) effort to develop and test the Airborne High Energy Laser weapon system for Boost Phase Theater Missile Defense. Provides funds for advance planning for the ABL production effort.

0604351N Long Range Conventional Cruise Missile (LRCCM) (H)

Includes RDT&E funds for the development and testing of a Long-Range Cruise Missile that will achieve a high level of effectiveness against a spectrum of targets. The LR-SLCM will be able to be launched from a variety of ships, submarines and aircraft. Developments within the program include a new propulsion system, booster, guidance package and warhead. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604352N Surface-Launched Weaponry, Systems, and Technology

Includes RDT&E funds for engineering development of shipboard weapons and command and control equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604353N Vertical Launching System

Includes RDT&E funds for developing a general purpose (AAW, SUW, ASW) shipboard vertical launching system as an alternative to current rail launching systems for missiles. Also involves modification to weapons guidance and control systems as well as modifications to handling equipment to make them compatible with Vertical Launch.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604354N Air-to-Air Missile Systems Engineering

Includes RDT&E funds for the improvement of short, medium, and long range, air-to-air missiles presently in service. These are represented by the SIDEWINDER, SPARROW and PHOENIX missile systems and are weapons for use on the following series aircraft: SPARROW on F-4, F-14, F-15, F-18; SIDEWINDER on F-4, F-14, F-15, F-16, F-18; and PHOENIX on F-14. The current versions of these missiles represent technology advances beyond any demonstrated by our potential enemies, and each should provide an outstanding operational capability. Nevertheless, each has recognized shortcomings which degrade our operational capabilities under some situations which involve enemy countermeasures and/or adverse environmental conditions (terrain, weather, lockdown, etc.). Furthermore, the potential threat has increased and is expected to further increase in the immediate future as new, more capable enemy aircraft enter service. Technology is now available to overcome the recognized shortcomings and enhance our operational capability to overcome the increased threat levels expected.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604355N Vertical Launch ASROC

Includes funds for advanced development of a Vertical Launch ASROC. The program will develop a surface ASW weapon that is compatible with current and future surface platforms, launching systems, and ASW weapons (payloads). It will provide improved capabilities as compared to the existing ASROC.

Excludes civilian and military manpower and their related costs and military construction costs which are in appropriate management and support elements in this program.

0604358N Close-In Weapon System (PHALANX)

Includes RDT&E funds to provide a lightweight gun system to destroy high-speed, anti-ship missiles at short ranges.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604359N Standard SSM Missile (H)

Includes RDT&E funds to provide for engineering development of the standard SSM system. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604360N High-Speed, Anti-Radiation Missile (HARM)

Includes RDT&E funds for developing an antiradiation missile and aircraft avionics suite for detecting, identifying, locating, and destroying enemy radar threats.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604361F Air Launched Cruise Missile (ALCM) (H)

Includes RDT&E funding to develop an air-to-surface cruise missile capable of high accuracy from ranges of hundreds of miles. The ALCM will complement the penetrating bomber by providing self-suppression of defenses, reducing bomber range flown in defended areas, extend target coverage potential, and increase hard target capability. It will be loadable in the SRAM rotary rack on the B-52 or B-1 and can be carried externally with range-extending belly tanks on the B-52. The program baseline is derived from the Subsonic Cruise Armed Decoy (SCAD) program cancelled at end FY 1973 which provided basic technology/design for the ALCM airframe, engines, navigation/guidance set, and warhead. The RDT&E program will be completed in FY1978 following a 30-missile flight test program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604361N NATO SEA SPARROW

Includes RDT&E funds to provide for engineering development and operational testing and evaluation of the RIM-7M SEA SPARROW missile and improvements to the NATO SEA SPARROW Launching System.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604362F Ground-Launched Cruise Missile (GLCM) (H)

The primary objective of this program element is to develop a mobile, ground-launched missile capability for use by tactical air forces in a theater of intra-theater environment. To meet this requirement, it is necessary to design and test a mobile ground-launch platform, determine missile modifications necessary for adaptation to the mobile ground-launch configuration, and investigate navigation/guidance modifications necessary to meet mobility as well as warhead impact accuracy requirements. Additionally, employment scenarios, basing concepts, security measures, and command and control procedures must be developed. This requirement is based upon the need for increased firepower in the theater structure. By employing GLCM's in the nuclear alert role, the theater commander will be able to maintain a greater level of aircraft conventional capability during a transition period to increased nuclear force generation levels. The GLCM is to be a derivative of the Navy-developed TOMAHAWK cruise missile, and the program is to be managed by the Joint Cruise Missiles Projects Office.

0604362N Point Defense Improvement (H)

Includes RDT&E funds for the development of a family of target acquisition systems, principally for use with point defense weapon systems, but for use as general acquisition system as well. Also supports development of AN/SPS-58 radar for use with basic point defense.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604363F Fibre Optics - Eng Dev (H)

NO DEFINITION AVAILABLE.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604363N TRIDENT II

Includes RDT&E funds for development of the TRIDENT missile system. The TRIDENT system will provide the United States with a deterrent force in the 1980s and beyond with the capability for a continuing survivable strategic nuclear deterrent force. The technology in the TRIDENT missile will provide a major increase over the range/payload capability of existing POSEIDON missiles. The longer range TRIDENT missile will enable our submarines to patrol in a greatly expanded ocean area, thereby enhancing the survivability of our sea-based deterrent forces. In addition, the TRIDENT I (C-4) missile is compatible with and could be backfitted into the POSEIDON SSBNs, opening additional ocean areas for their operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604364N Anti-Ship Weaponry (H)

Includes RDT&E funds for engineering development and testing to provide an air-to-surface and surface-to-surface missile for ship attack. This will provide both ships and aircraft with an effective antishipping capability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604365N STANDARD Missile-2 (N)

Includes RDT&E funds to provide Standard Missile-2 with a nuclear capability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604366N Standard Missile Improvements

Includes RDT&E funds to support development and testing of major evolutionary improvements to both the Standard Missile-1 and Standard Missile-2. Currently, major improvements in missile propulsion are emphasized. Additionally, this program provides R&D missiles for applications to follow-on surface-to-air missiles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604367N TOMAHAWK - Theater Mission Planning Center

Includes RDT&E funds to be used to develop a long-range cruise missile system with both nuclear armed land attack and conventionally armed antiship applications. TOMAHAWK is designed to fit submarine torpedo tubes and will be capable of being deployed from nuclear attack submarines and certain surface ship combatants. The antiship variant will provide the Navy with a missile having longer range (standoff distance) and greater lethality against surface ships. Launched from mobile, sea-based platforms, the land attack variant will increase significantly the total capability of theater nuclear forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604368N Vertical Launching System (H)

Includes RDT&E funds to provide for development of the Vertical Launching System which is currently in Engineering Development. Vertical launch eliminates the need for heavy, sophisticated, and expensive trainable launching systems and requires less shipboard space. Hence, ships can be provided with a greatly enhanced missile launch capability for surface-to-surface, surface-to-air and ASW weapons.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604369N 5

Includes development of a capable secondary ASCM battery on CV and other combatants and a primary battery on ships having little or no other ASCM capability. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604370N SSN-688 Class Vertical Launch System

Includes RDT&E funds for the development, testing and evaluation of external vertical TOMAHAWK missile-launch capability in SSN-688 Class SSNs. This program requires modified TOMAHAWK submarine-launch capsules as well as required submarine system modifications which are being developed under this PE.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604371N HELLFIRE

Includes RDT&E funds to develop a helicopter-fired missile.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604372N New Threat Upgrade

This project supports development of modifications to the CG/SM-2 Combat System (Terrier) to upgrade capability against the generic Backfire/High Altitude ASM threat. This includes changes to detection and tracking systems, changes to missile communication links, and the interface design of the SM-2 (ER) Block II missile capability with the baseline CG/SM-2 Combat System.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604373N Airborne MCM

Includes RDT&E funds to develop advanced mine countermeasures equipment systems to counter known and projected mine threats. The mine countermeasures systems provides mobile, quick reaction forces capable of land or sea-based minesweeping operations world-wide. Also, to be developed is an airborne minehunting and neutralization system capable of neutralizing moored or bottom mines.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604374N Surface Mine Countermeasures - Eng Dev

Includes RDT&E funds for the engineering development of surface mine countermeasures equipment systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604375N NONE (H)

NONE

0604377N NONE (H)

NONE

0604384BP Chemical and Biological Defense Program - EMD

Includes all engineering and manufacturing development efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

0604400D8Z Joint Unmanned Combat Air Systems (J-UCAS) Advanced Component and Prototype Development

The Joint Unmanned Combat Air Systems (J-UCAS) program is a joint DARPA, Air Force, and Navy effort to demonstrate the technical feasibility, military utility and operational value for a networked system of high performance, weaponized unmanned air vehicles to effectively and affordably prosecute 21st century combat missions, including Suppression of Enemy Air Defenses (SEAD), surveillance, and precision strike within the emerging global command and control architecture. Follow-on vehicles to the Boeing X-45C and Northrop Grumman X-47B will conduct Operational Assessments (OAs) to provide the Services with options for further development. Control systems and sensors from various contractors will be developed and demonstrated as part of the J-UCAS effort.

0604401F AGENA-D (H)

No definition available.

0604406F Space Defense System (H)

This program develops antisatellite systems capable of negating hostile satellites on orbit. The program includes engineering development of a miniature homing vehicle satellite interceptor, and target satellites for ASAT demonstration tests. In addition, an interface is maintained with laser developments for future ASAT applications. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604407F Advanced Warning System

The Boost Surveillance and Tracking System (BSTS) is a program started by the USAF as a follow-on to Dsp, Which was moved to the Strategit defense Initiative Organization for demonstration/validation. The Full Scale Development (FSD) activity was jointly managed by the BMDO and the USAF to perform both SDS (Space Defense Systems) and AF TW/AA (Tactical Warning and Attack Assessment) missions. This was the Air Force follow-on, picking up the FDS of the BSTS. This program has been superceeded by the Follow-on Early Warning System (FEWS), or Improved Space-Based TW/AA System (ISB TW/AA).

0604408F National Launch System (H)

Advance Launch System is a program started under the Strategic Defense Initiative (SDI). This is the Air Force follow-on, picking up the Full Scale Development (FSD) of the ALS. Excludes civilian and military manpower and their related costs and military construction costs which will be included in appropriate management and support elements in this program.

0604410F Space-Based Radar (SBR) FSD

This new PE will be used to fund operations and support for Space-Based Radar ground operations to meet an FY 2002 Initial Operations Capability (IOC). The PE will contain funds for the Mission Operations Center (MOC) operation. The MOC operations funding includes operator and maintenance training, software and computer systems procurement and control of the Space-Based Radar on-orbit satellites. In addition, the PE will provide operational data reduction, correlation and dissemination to worldwide users. There will be manpower associated with this PE.

0604411F Space Shuttle (H)

Includes RDT E funds for development of the Inertial Upper Stage (IUS) to boost DoD and NASA spacecraft from the low altitude Space Shuttle orbits to higher altitude mission orbits; development and acquisition of a Space Shuttle launch and landing capability at Vandenberg Air Force Base, CA. to support launches of DoD and NASA spacecraft into low earth orbits; development of common payload intergration equipment, unique ground support equipment, software and security systems to support DoD mission requirements; and studies and analyses to increase the DoD use of, and benefits from, the unique capabilities of the Space Transportation System. Excludes civilian and military manpower and their related costs which are included in appropriate management and support elements. Equipment procurements and military construction costs directly associated with the program are included under PE 0102449F, Space Shuttle. Air Force RDT E efforts through FY 1978 which are funded under 0603411F.

0604412F Common Multimode Radar (H)

Includes RDT&E funds to support engineering development of tactical strike systems with focus on sensors and sensor/fire control integration. An advanced radar sensor system will be developed to provide a capability to search, detect, track, support fire control and weapons guidance against moving and stationary targets during night and weather conditions. An air-to-air and low altitude air-to-surface capability will be included. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604413F B-1B Strategic ECM

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604421F Counterspace Systems

This program contains the funding to conduct the critical planning, technology development, and system acquisition in support of Air Force space control system development to meet current and future military space control needs. This program will support the engineering and manufacturing development (EMD) of counterspace systems, capitalizing on the technology development and risk reduction efforts of PE 63438F. Included is system development of both active and passive measures to protect U.S. and friendly space systems (satellites, communications links, and supporting ground systems) from natural threats and from enemy attempts to negate or interfere with space operations. Also included are development efforts to prevent adversary's ability to use U.S. space systems and services for purposes hostile to U.S. national security interests. This program element will also support EMD of negation systems which include the means to disrupt, deny, degrade, or destroy an adversary's space systems, or the information they provide, which may be used for purposes hostile to U.S. national security interests.

0604435F Advanced Polar MILSATCOM

Includes engineering and manufacturing development efforts to support the Advanced Polar MILSATCOM program. Provides secure communications to the northern latitude. Originally titled Interim Polar.

0604441F Space Based Infrared System (SBIRS) High EMD

Includes engineering and manufacturing development efforts to develop and field a satellite system to replace the aging Defense Support Program (DSP). Includes the Geosynchronous Orbit (GEO) satellites and the Highly Elliptical Orbit (HEO) sensors hosted on classified satellites and the development, installation and checkout of an integrated SBIRS Mission Control Station with Overseas Relay Stations that will serve remaining DSP satellites, SBIRS HEO and GEO satellites and the operational Low Earth Orbit (LEO) satellites.

0604442F Space Based Infrared System (SBIRS) Low EMD

Includes engineering and manufacturing development efforts to develop and field the SBIRS Low Earth Orbit (LEO) element of the Space Based Infrared System (SBIRS). This includes the satellite and the additional ground command/control and mission processing capability needed to integrate the Low element into the SBIRS Mission Control Station.

0604478F NAVSTAR Space and Control Equipment (H)

Includes full-scale engineering development of the NAVSTAR Global Positioning System space and ground control segments. This involves the purchase of additional satellites to replenish those launched during the concept validation phase to ensure 6-satellite availability in the 1982-1983 timeframe. This deployment is required to support initial operational test and evaluation of NAVSTAR user equipment and for range-tracking instrumentation of the Navy's fleet ballistic missile improved accuracy program. Also included in this element are all development efforts associated with the operational master control station, and for a block change to the satellites to incorporate all required operational features. Excludes development and procurement of NAVSTAR user equipment; procurement, operation and manpower associated with the space and ground control segments; and civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604479F Milstar LDR/MDR Satellite Communications (SPACE)

Includes engineering and manufacturing development efforts to support the Milstar I and II satellite program. Milstar will provide an extremely high frequency (EHF) communications capability for survivable, jam-resistant, worldwide, secure communications for strategic and tactical warfighters. This program element supports satellite and mission control efforts only.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604480F Global Positioning System Block IIF (SPACE)

Includes engineering and manufacturing development efforts to support the Global Positioning System Block IIF satellite system. GPS Block IIF is the follow-on to the GPS Block IIR satellite.

0604502N Submarine Communications

Includes RDT&E funds to provide for engineering development of mast mounted, buoyant cable, and towed buoy antenna systems. Other efforts include SATCOM systems, improved signal distribution systems, and expendable communication systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604503N SSN-688 and Trident Modernization

Includes RDT&E funds for the development of efforts to ensure submarine stealth by maintaining clear acoustical, tactical and operational superiority over the entire spectrum of submarine and surface combatant threats. This program delivers block updates to submarine sonar and systems installed on SSN 688 and 688I and TRIDENT Class submarines, develops and improved antenna and tactical communications systems that will increase submarine operational effectiveness. The program also develops and improves submarine Electronic Support Measures (ESM) techniques and components, equipment, and systems that will increase submarine operational effectiveness.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0604504N Air Control

This program element is intended to provide an engineering development air control category for program transitioning into the engineering development phase and to reflect development cycle with corresponding funding category. This element provides for transitioning Marine Remote Area Approach and Landing System (MRAALS), PE 0603511N, XCC25, and Marine Air Traffic Control and Landing System (MATCALS), PE 0603511N, XCC23, from advanced development into engineering development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604505N Non-Tactical ADP Technology (H)

Non-Tactical ADP Technology

0604506N Chemical Warfare Countermeasures

Includes RDT&E funds for development of a system to protect shipboard personnel against biological/chemical agents by providing adequate warnings, identification, protection, and decontamination for biological/chemical agents.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604507N Enhanced Modular Signal Processor

Includes RDT&E funds for nonrecurring costs associated with development, test and evaluation of navy-standard signal processor configurations (designated AN/UYS-2 (Enhanced Modular Signal Processor)) as replacement for the current Navy standard (AN/UYS-1 Advanced Signal Processor). EMSP configurations will be suitable for a large number of platforms and applications. Costs associated with development of a specific configuration for a specific application will be borne by the user program, with which the application is associated.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604508N Radar Surveillance Equipment

Includes RDT&E funds to provide engineering development of radar systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604509N Advanced Tactical Radar (H)

Includes RDT&E funds to provide for development of ECCM techniques and signal incoherent processing techniques. This program element will initiate hardware development for fleet introduction, provide an ECCM test and evaluation capability and develop an ECCM radar suit capable of extended operations in a dense ECM environment. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604510N Communications Systems (H)

Includes RDT&E funds for engineering development of major communications systems for fleet use, such as a traffic management and system control for the nuclear-propelled attack carrier CVAN-68, man-on-the-move communications for wire-free communications during flight operations, underway replenishment, damage control, and seamanship exercises.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604511N Intelligence Systems (H)

Includes RDT&E funds for engineering development of reconnaissance systems, and data links and processing systems for reconnaissance information handling.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604512N Shipboard Aviation Systems

No definition available.

0604513N Electronic Warfare QRC (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604514N Navigation Systems

Includes RDT&E funds to provide engineering development and initial operational test and evaluation of the new ESGN system for attack class submarines. This development will provide attack submarines with an accurate, inertial navigation system with an extended reset interval (measured in days vice hours). This capability is required by SSNs to be more effective in the direct support role and other ASW missions, freeing the submarine from frequent requirements to obtain outside position fixes for safe navigation. The ESGN will replace the DDual Mini Sins in the 688 class building program and will back-fit in the 637 class, replacing the Sperry MK-III inertial navigation system. Improved reliability, maintainability, and reduced life cycle costs are also goals of this development effort. This effort is based on the advanced development work completed in PE 0603518N, Project SCC27, ESGN.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604515N Submarine Support Equipment Program

Includes RDT&E funds to increase the electromagnetic, acoustic, and visual reconnaissance capabilities of SSNs by improvements to existing systems and development of new equipments which are integrated, to the maximum extent feasible, with existing submarine acoustic, electronic, and visual systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604516N Ship Survivability

Includes RDT&E funds for the engineering, development and testing of prototype combat systems, damage control, hull/mechanical/electrical systems, and total ship systems such as the improved ASROC launcher, automated damage control reconfiguration console system, hardened radars/HME equipment/missile launchers, and improved damage control trainers. The systems are designed to translate 06.03 technology into hardware suitable for approval for service use, and thence into procurement.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604517N Joint Advanced Tactical Command Control and Communications Program (H)

Includes RDT&E funds to support the testing to prove the compatibility and interoperability of the tactical air control and tactical air defense systems of four Military Services.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604518N Combat Information Center Conversion

Includes RDT&E funds to develop data displays for use with computer controlled combat weapons systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604519N NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604520N Submarine Hull Array Development - Eng Dev

Includes RDT&E resources for full scale engineering development of the RAPLOC Wide Aperture Array. Advanced development is conducted in Program Element 0603560N, Submarine Hull Array Development (Adv).Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604521N Ship Anti-Missile Integrated Defense (H)

No definition available.

0604523N ASW Acoustic Warfare (H)

No definition available.

0604524N Submarine Combat System

Project S1347-AS Submarine Advanced Combat System (Engineering) contains RDT&E funds for full scale engineering development of the Submarine Advanced Combat System for the 1980s attack submarine and subsequent designs.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604525N National Microwave Landing System

Includes RDT&E funds to develop a Navy service test system for OPEVAL in order for the Navy to implement the MLS as part of the National plan. The FAA is developing a common civil/military Microwave Landing System (MLS) to meet all user requirements to be operational in 1982 through the year 2000.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604526N LHDX

Includes funds for design of a new class Amphibious Assault Ship.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604527N ADC(X) (H)

This program provides for the development of concepts for a new hull design Auxiliary Dry Cargo (ADC) product ship, capable of dispensing ammunition, dry combat stores, and oil products to Naval units while underway. The concept of operations include logistic support function currently performed by various Naval logistic support vessels and existing shuttle and stations ships. The primary objective of the ACD(X) design configuration is to meet the Combat Logistics Force (CLF) lift requirements during the 21st century. The final ship design and configuration decision will be subject to further evaluation in an Analysis of Alternatives (AOA) and a Cost And Operational Effectiveness Analysis (COEA).

0604528N SWATH (Small Waterplane Area Twin Hull) Oceanographic Ship

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to RDT&E ships.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604529N Littoral Combat Ship (LCS)

Includes RDT E funds in Budget Activity 05 to develop final design of a new class Littoral Combat Ship (LCS), a focused mission ship and member of the surface combatant family of ships that will operate offensively in the littoral as part of a netted distributed force. LCS is equipped with specific mission modules to counter mines, small boats, and submarines. Included are ship component manufacturing design and development, combat system/radar component system design and development. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements in this program.

0604554N Surface Electronic Warfare

Includes RDT&E funds for the engineering development and testing of passive and active electronic warfare equipment for shipboard use. Developments in this element include areas such as surveillance classification/identification and countermeasures.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604558N New Design SSN

Includes RDT&E funds for engineering development projects to support hull (HM&E) and combat systems for a new attack submarine.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in the program.

0604559N Deep Submergence Technology

Includes RDT&E funds to build and test a noncombatant submersible vehicle prior to committing advanced steel to the construction of combatant submarines. Final phase of the material certification program funded in PE 0603531N.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604560N Trident Submarine System (H)

Includes RDT&E funds to provide for the engineering development of the TRIDENT submarine system. The TRIDENT submarine system in conjunction with an all new ballistic missile, is being developed to provide a highly survivable strategic deterrent for the 1980s and beyond. The TRIDENT system represents a major new strategic initiative which will improve the U.S. strategic posture, vis-a-vis the Soviets. In addition, TRIDENT is designed to be a cost effective replacement for the POLARIS/POSEIDON systems as necessary. The main objectives of the submarine design and development are survivability in a rigorous, sophisticated ASW environment; high reliability and maintainability, thus minimizing the frequency of overhauls/refuelings and reducing complexity and duration; minimized manning; capability for deployment in large ocean areas continuously in range of targets and capable of immediate response to a weapon launch order. The present TRIDENT submarine configuration baseline provides for 24 TRIDENT missile tubes and accommodations for 16 officers and 139 enlisted men.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604561N SSN-21 Developments

Includes RDT&E funds for engineering development projects to support noncombat system improvements to nuclear attack submarines which will result in improved operational performance and reliability in carrying out submerged operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604562N Submarine Tactical Warfare System

Includes RDT&E funds to provide for engineering development and operational test and evaluation of submarine tactical warfare systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604563N Physical Security - Eng Dev

Includes all devices which may be employed in security systems. Includes all mechanical and electro-mechanical devices ready to proceed into engineering development such as: alarms, barriers, locks, containers, controllers, and detectors. Will provide for design, procurement, and evaluation testing of these devices and systems prior to introduction. Other areas requiring additional R&D efforts will be identified and pursued within this element.

Excludes costs of those devices in early development (see 0603571N). Also excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604564N NATO Patrol Hydrofoil Missile (PHM) (H)

Includes RDT&E funds for the construction of two lead ships of the PHM class.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604565N Sea Control Ship (H)

No definition available.

0604566N Acoustic Communications

Includes RDT&E funds to provide ASW forces with a reliable, long range, tactical, detection resistant, acoustic communication and IFF system. The total program consists of quick reaction, near term, field change, far term, and tactical support elements that progressively will provide the fleet with improved communications capabilities.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604567N Ship Contract Design/ Live Fire T&E

Includes RDT&E funds for new ship contract design for nonstrategic ships in the Navy's shipbuilding program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604568N Design-To-Cost Electronic Warfare Systems (H)

Includes RDT&E funds for engineering development of modular electronic warfare suits suitable for installation on a wide variety of ship types. Three levels of capability (threat warning, threat warning plus surveillance, and threat warning plus surveillance plus deceptive electronic countermeasures) have been designed at three corresponding cost levels (\$.3M, \$.5M, and \$1.4M). This program is structured around design-to-price concept intended to provide the maximum capability for dollars invested over a specified minimum performance level. Subsets of varying capabilities and cost levels can be derived to satisfy the operational needs of ships ranging from PFs to AOE's in size and value.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604569N NATO Sea GNAT (H)

Includes RDT&E funds to provide for the cooperative development program with other NATO countries of ship-launched decoys to provide protection against radar, infrared, and hybrid radar/infrared-guided, antiship missiles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604570N CSGN Development (H)

Includes RDT&E funds to accomplish contract design and related engineering development, combat system, and nuclear propulsion plant design for the AEGIS Strike Cruiser. Related projects are AEGIS (PE 0604303N) which is developing the missile system for the ships, and CSEDS (PE 0604304N) which is accomplishing the combat systems engineering development and integration for the ship. This program was previously funded as part of Ship Development (Adv), PE 0603564N, and Ship Development (Eng), PE 0604567N, in FY 1976 and prior years.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604571N Strategic Sealift Technology Development - EMD (H)

Includes engineering and manufacturing (EMD) funds in support of strategic sealift ship acquisitions executed in the National Defense Sealift Fund (NDSF).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604572N Naval Special Warfare Craft (H)

Includes RDT&E funds to provide for the development of two improved generic craft types to perform Naval special warfare missions. These Naval operations encompass insertion, support, and extraction of enemy combatant craft of similar size. Craft would reach production via engineering development utilizing currently available technology. The craft are Special Warfare Craft, Light (SWCL), and Special Warfare Craft, Medium (SWCM).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604573N Shipboard Electronic Warfare Improvements

Includes RDT&E funds to provide for necessary equipment, improvement, development, and evaluation. During the next few years, the surface Navy's posture in electronic warfare will be significantly improved with the addition of new state-of-the-art, computer-based electronic warfare systems. This program is designed to keep these new systems tactically viable.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604574N Navy Tactical Computer Resources

Includes development and acquisition of standard computer resources to embed in Navy weapons, command and control, space, communications, and intelligence systems. Computer resources include computers, displays, support software and peripherals for use in ship, airborne, submarine and land-based mission critical systems.

Excludes development of standards or specifications for the Next Generation Computer Resources Project (PE 0604579N).

Also excludes operations and maintenance costs, procurement costs, civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements.

0604575N AN/SQS-53C

Funds a program that will provide increased performance, operability, reliability, and maintainability for the SQS-53C sonar.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604576N Influence MCM

Funds projects aimed at improving minesweeping systems and techniques.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604577N EHF SATCOM

Provides for the development of modest cost widely deployed EHF terminals compatible with the MILSTAR (Military Strategic and Tactical Relay) system which is a Joint-Service development. The objective of the project is to develop, acquire and field EHF SATCOM terminals onboard selected ships, submarines, shore and aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604578N LINK BIRCH

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (OP-095M).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604579N Next Generation Computer Resources (H)

Includes development of standards or specifications to define the interfaces and capabilities of new Navy computers, and the acquisition of some computer equipment to test the correctness and applicability of those standards. Excludes the costs of developing and acquiring production quality computers that will conform to those published standards. Also excludes operations and maintenance costs, procurement costs, civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604600F Munitions Dispenser Development

Includes funds for the research and development of the Wind Corrected Munitions Dispenser (WCMD) Kit. WCMD is a kit for Tactical Munitions Dispenser (TMD) weapons currently in inventory of in production. The WCMD kit will provide the capability to accurately deliver TMD weapons from medium to high altitudes by correcting for the effects of wind introduced by the medium/high altitude delivery of dispenser weapons.

0604601A Infantry Support Weapons

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds for the development of man- portable weapon systems, to include the associated service equipment. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604601F Chemical/Biological Defense Equipment

Includes RDT&E funds to develop chemical/biological defensive equipment and materials that will enhance our nuclear and chemical retaliation capability. In addition, this program element covers any developmental efforts designed to achieve operational, airborne, chemical warfare munitions; riot control munitions; and vegetative control devices.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604601N Mine Development

The present stockpile of mines is insufficient to satisfy requirements in existing mining campaign. This program funds the development of a family of mines and ancillary mine projects to rectify the deficiencies. They will be highly countermeasures resistant while being effective against submarines and surface ships, including large tankers, high-speed craft, riverine craft, and mine countermeasures ships. The mine will be capable of being delivered by aircraft, submarine, and surface ships.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604602A Weapons and Ammunition (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop weapons, ammunition, fuzes, and fire control equipment providing increased lethality, accuracy, range, reliability, and speed in delivering fires. The program consists of engineering development projects for tank ammunition, infantry munitions, and artillery fuzes.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604602F Armament/Ordnance Development

Includes RDT&E funds for the development, test, and evaluation of all types of armament and munitions hardware necessary to meet the requirements of the operational commands. This program includes conventional and guided fuses; bomblets optimized for use against personnel, material and vehicles; target activated mines, dispensers for these bomblets and mines, flares, targets markers, airfield attack weapons, and ground handling equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604602N Naval Gunnery Improvements

Includes RDT&E funds to develop new and improved naval guns, gun fire control systems and naval gun ammunition.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604603A Nuclear Munitions - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable.

This program element supports development of the improved 155mm nuclear projectile. The mission of the Nonstrategic Nuclear Force (NSNF) is to deter both nuclear and conventional attack by enemy forces, and, should deterrence fail, to support the defense of the theater. The current 155mm Artillery Fired Atomic Projectile (AFAP) is based on 1950's technology and needs to be modernized to provide increased effectiveness, safety, and security. Numerous comprehensive analyses by the Army, Office of the Secretary of Defense, Department of Energy, the Defense Science Board, and Supreme Allied Commander Europe (SACEUR) have concluded that both a modern 8-inch AFAP and a modern 155mm AFAP are essential to a credible battlefield nuclear capability. The end of production of the modernized 8-inch nuclear projectile occurred in FY 1986. Additionally, development of the Survivability Overpack Container (SOC) to protect our AFAPs is critical. The threat to these weapons exists throughout the stockpile to target sequence, in peacetime, transition-to-war and wartime.

Excludes military construction costs which are identified in appropriate management and support elements in this program.

0604603F Improved Aircraft Gun Systems (H)

Includes RDT&E funds for engineering development of aircraft gun systems, ammunition, and support equipment to satisfy new operational requirements for air-to-air and air-to-ground gun systems. It includes development of gun systems for internal and external carriage on new or existing aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604603N Unguided Conventional Air-Launched Weapons

Includes RDT&E funds for development of new air-to-ground munitions of the unguided variety (guns, bombs, landmines, etc.). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604604A Medium Tactical Vehicles

Includes RDT&E funds to develop tactical vehicles for the Army's wheeled fleet and major automotive components.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604604F Submunitions

This program element identifies RDT&E funds to be used to develop a variety of submunitions ranging from smart precision guided weapons to free fall sensor fuzed submunitions. These submunitions can crater runways, provide an entire denial capability, or provide anti-personnel or anti-armor defeat. These submunitions will be dispensed from a series of weapon platform candidates such as the Standoff Attack Weapon, or a Tactical Munitions Dispenser which will be developed and procured in a separate PE.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604604N Chemical Warfare Weapons

Includes RDT&E funds to complete the engineering development of the BIGEYE binary chemical weapon under a joint Navy/Air Force program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604605A Field Artillery Weapons and Ammunition, 105mm (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop 105mm field artillery weapons and ammunition with increased lethality, accuracy, range, reliability, and speed in delivery of fires.Excludes military construction costs which are included in appropriate management and support elements in this program.

0604605F 30mm Close Air Support Gun System (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds for the development of a 30mm gun and ammunition system for use on close air support aircraft such as the A-10. Current operational guns (20mm M39 and M61 guns) developed in the early 1950s do not possess the desired capability to defeat armor, such as the Russian T-55 tank. An improved gun system is required to enhance the A-10 capabilities, not only against armor, but also against the entire spectrum of ground targets. Analytical studies and system analyses were accomplished to establish the characteristics of a close air support gun system. Weapon effectiveness analyses indicated that the proposed gun system would, in fact, be effective against bare tanks and countermeasured armor. An advanced development program was undertaken under PE 0603601F, Conventional Weapons, to develop the technology required to develop an aluminum cartridge case compatible with the proposed gun system.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604605N Conventional Ordnance Equipment (H)

Includes RDT&E funds to provide improved fuzes and projectiles with greater range, lethality and accuracy.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604606A Explosive Demolitions (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to provide firing devices, explosives, demolition kits, and assessments to facilitate advance of friendly troops and to impede enemy focus by explosive barriers.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604606F Conventional Standoff Weapon (H)

NO DEFINITION AVAILABLE.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604606M USMC Ordnance/Combat Vehicle System (H)

Includes RDT&E funds for the engineering development of all Marine Corps ordnance items and combat vehicles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604607A Guided Anti-Armor Mortar Projectile (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes full-scale engineering development of a guided antiarmor mortar projectile (GAMP). GAMP will be fired from the standard heavy mortar without modification to the mortar itself. It will be a fire and forget projectile which utilizes passive target signature characteristics (infrared) to accomplish target acquisition and guidance. It will home in on the signature to destroy armored targets. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604607F Wide-Area, Anti-Armor Munitions (H)

Includes RDT&E funds used to conduct the engineering test and evaluation of a wide-area, anti-armor munition. The weapons developed in this program will provide the Tactical Air Forces with a multiple armor, kill per pass, capability against the main armor attack postulated in Europe. This increased sortie effectiveness will greatly improve the over-all combat effectiveness to halt this attack. This program is a follow-on to PE 0603609F, Advanced Attack Weapons.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604607N Fire Control Systems Electro-Optics

Includes RDT&E funds to develop and improve upon Electro-Optical Sensor Systems (EOSS) including Forward-Looking Infra-Red (FLIR) detection and laser ranging to permit tracking during electromagnetic silence in surface gunnery and missile systems. Initial emphasis will draw upon the experience gained in MK-68 Gun Fire Control Systems to develop an electro-optical system that will be a stand-alone unit that can be applied to other gun and missile fire control systems with minimal integration and modification requirements to those other systems. Improvements in laser ranging to incorporate target illumination with sufficient power to permit projectile or missile semi-active homing will be accomplished in this line program. Navy ships applicable include DDG, CG, FF, and DD class of ships.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604608A Infantry Weapons and Ammunition (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to design and develop more reliable weapons and munitions with increased range, greater accuracy, higher rates of fire, and improved lethality. The program consists of engineering development projects in infantry weapons and munitions.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604608F Close Air Support Weapon System (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds to continue the tri-Service, coded laser seeker development and proceed into engineering development with a low cost bi-Service (Air Force/Navy) close air support, tactical air-to-surface missile for destruction of point and area targets in close proximity to friendly troops. The system being developed will also have utility in the interdiction and armed reconnaissance role. The long-range objective of this program is the development of weapons which will provide the Air Force with adverse weather, close air support capability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604608N Surface Electro-Optic System

Includes RDT&E funds to complete development of the Navy's 5-inch Semi-Active Laser (SAL) guided projectile through the Joint Army/Navy GP program office.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604609A Smoke, Obscurant and Target Defeating Sys - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop new and more effective riot control agents, devices, munitions and delivery and dissemination methods for tactical use and for controlling civil disturbances. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604609F R&M Maturation/Technology Insertion

Includes funding for Reliability and Maintainability (R&M) maturation and insertion of demonstrated technologies into current and future weapon systems. Potential generic and high leverage R&M maturation and technology insertion initiatives will be chosen for parallel development by SPOs. Modification retrofits and insertion into the production line will occur where appropriate. Initial technology applications include Onboard Inert Gas Generating System (OBIGGS) for the C-17 and C-130, Multiple Use Frequency Standards, B-1B Central Integrated Test System (CITS) Expert Parameter System, Improved Inspection of Solid Rocket Nozzles, and a Radar Maturation program for the B-1B, F-15 and F-16 radars. Organizations: AFSC, Product Divisions, LABS, AFLC and Air Logistics Centers. Excludes civilian and military manpower authorizations which are in the appropriate management and support elements.

0604609N Bomb Fuze Improvement

Includes RDT&E finds for engineering development of a Common Bomb Fuze that satisfies both Navy and Air Force requirements. The fuze will incorporate many of the design features of the Air Force FMU-112/B and the Navy FMU-117/B and will be designated the FMU-139/B. This fuze will replace aging and unreliable fuzes currently in the inventory. The Navy will be the lead service. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604610A Lethal Chemical Munitions (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop new binary lethal agent weapon systems and equipment for the Army and for other Services when use is in common.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604610F Air Delivered Land Mines (H)

Includes RDT&E funds to provide for engineering development of air delivered land mines. Previous planning called for funding under PE 0604602F, Armament/Ordnance Development; however, that element funds many programs and does not provide the necessary flexibility to allow the focus required for the mines program. Development efforts include engineering design, fabrication, and test of hardware; engineering; and cost analysis and preproduction engineering. Examples of programs that might be funded under this element are GATOR, GRASSHOPPER, PIRAHNA, and WAAPM. GATOR will be the first program to be funded. It is an air-delivered antiarmor mine system. The GATOR development is a tri-Service program with the Air Force, as lead Service, providing total RDT&E funding with the exception of Army/Navy peculiar requirements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604610N Lightweight Torpedo Development

RDT&E funds for engineering development of the ASW lightweight torpedo (ALWT).

0604611A JAVELIN

Includes civilian and military manpower and associated costs.

This program provides for the engineering development of the Advanced Antitank Weapon System-Medium (AAWS-M). The infantry must have the capability of defeating the increasingly sophisticated armor of threat armored vehicles of the 1990s. The current medium range antitank system, DRAGON, is deficient in many areas, including accuracy, lethality, range and gunner survivability. The AAWS-M corrects these deficiencies and will provide the required capabilities for a medium range, manportable, antitank system. The object of this program is to take the technology demonstrated and selected in the Technology Demonstration phase to a system ready for production. This will include synthesis of guidance, warhead, and countermeasures technologies, as well as improved optics, sighting and tracking for a limited or obscured visibility environment. The result will be a cost effective, highly capable, medium, antitank weapon system for service beginning in the early 1990s.

Excludes MCA costs.

0604611F Joint Standoff Land Attack Missile (JSLAM) (H)

Funds development of an Air Force variant of the Navy's Standoff Land Attack Missile Expanded Response+ (SLAM-ER+) by modifying SLAM-ER+ to enable carriage and launch from Air Force platforms. Air Force requirements call for an affordable precision missile capable of penetrating air defense systems and striking a variety of high value, heavily defended, time-sensitive targets in the early stages of a conflict when limited mutual support may be available. CAF-303-95-I ORD requirements include providing a minimum standoff range enabling the delivery platform to avoid advanced technology surface-to-air missile (SAM) systems and integrated defense networks and have an adverse weather, launch and leave (no communication from aircraft to missile after launch required), hard/soft target capability.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604612A Countermine and Barriers (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to support the engineering development of a system of mutually supporting mine detection and neutralization devices to counter a wide variety of threat mines, across a spectrum of battlefield conditions and environments leading to type classifications and eventual adaption for field forces.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604612F Low-Level, Laser-Guided Bomb (LGB) (H)

Includes RDT&E funding to develop an improved version of the Laser Guided Bomb (LGB) for a low-altitude, low-air-speed, release capability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604612M USMC Mine Countermeasures Systems - Eng Dev

Includes funds for the engineering development of Marine Corps equipment needed for the logistical supply, maintenance, and service support of operating forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604613A Incapacitating Chemical Munitions (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop new and improved incapacitating chemical munitions for the Army and for other Services when use is in common. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604613F Common NATO Munitions (H)

Includes United States funds for a joint RDT&E program to develop common munitions within NATO. A family of munitions will be developed by the Four Power Nations (Federal Republic of Germany, France, United Kingdom, and United States) to meet common requirements for improved air-to-surface weapons in the mid-1980s. Items being considered include an advanced cluster munition derived from the MW-1 STREBO, a laser designator pod for single-seat operation, and advanced air-to-surface precision guided munition with improved stand-off characteristics, and a lightweight 30mm gun pod derived from the GAU-8, A-10 internal gun. This program will also procure foreign munitions required for testing to determine compatibility with Air Force tactical aircraft.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604614A Field Artillery Weapons and Ammunition, 155mm (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop 155mm field artillery weapons and ammunition with increased lethality, accuracy, range, reliability, and speed in delivery of fires.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604614F Medium Range Air-to-Surface Missile (H)

This program will conduct the engineering development of long-range powered conventional stand-off missile to deliver unitary, cluster and penetrator warheads. The primary area of interest for the ACSM are deep, hard and high value targets such as airfields, ADCCs, and military complexes.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604615A M60A1 Thermal Sight (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop a thermal sight for use in the M60A1 main battle tank. The sight will provide the tank crew an improved and entirely passive capability of detecting, identifying, and engaging targets at night, where there is no ambient light, and during the day, where the target is obscured by weather, smoke, or dust.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604615F Guided Hard Structures Munitions (HSM) (H)

This program will accomplish the engineering development of a guided weapon coupled with the HSM warhead capable of destroying very hard target structures such as caves and hardened Air Defense Command and Control Centers (ADCCCs). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604616A Fighting Vehicle System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the development, testing and evaluation of Infantry Fighting Vehicle (IFV) and the Cavalry Fighting Vehicle (CFV). Excludes military construction costs which are included in appropriate management and support elements in this program.

0604616F AIR-LAUNCHED ASSAULT BREAKER (H)

NO DEFINITION AVAILABLE

0604617A Vehicle Rapid Fire Weapons System - BUSHMASTER (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop a system which will serve as the primary armament on the Mechanized Infantry Combat Vehicle (MICV) XM723. The weapon will be a 20-30mm automatic weapon capable of firing ammunition of increased range and lethality. The system will incorporate a dual feed system to allow instantaneous selection of the most effective ammunition against an engaged target.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604617F Agile Combat Support

Provides RDT&E funds to develop, design, test and evaluate components, equipment, procedures and techniques to sustain sortie generation capability in the event of air base attack. This program element will complement the advanced development work of PE 0603307F (entitled Air Base Operability Advanced Development). Maximum advantage of existing work and expertise, off-the-shelf items, and industry programs will be used to define and develop subsystems technology. This program will cut across technical disciplines and integrate subsystems. Special and peculiar needs of various theaters of operations including those peculiar to the Rapid Deployment Forces, will be addressed.

Excludes civilian and military manpower authorizations and their respective costs, and military construction costs which are included in appropriate management and support elements of this program.

0604618A Armored Reconnaissance Scout Vehicle, XM800 (H)

Includes RDT&E funds to develop a follow-on vehicle to the M114A1 command and reconnaissance vehicle. The ARSV will be employed in armored cavalry regiments and in scout platoons of armor and infantry units. It will have a three-man crew, be inherently amphibious and air transportable by medium helicopter, and provide protection against artillery fragments and small arms fire. The primary armament for the ARSV will be the M139 weapons systems. The ARSV will also provide a significant increase in mobility over the M114A1, and will be used during day and night operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604618D8Z MANPADS Defense Program

The Man Portable Air Defense Systems (MANPADS) Protection: A program to develop affordable countermeasures to protect military transport aircraft from shoulder launched, infrared guided missiles. The countermeasures may include either pyrophoric (preferred) or pyrotechnic decoy techniques. May include both on-board and off-board (e.g. Air Field Based) sensor systems. Aircraft installation/integration issues, system concept of operations, and predicted ground/airborne sensor system performance (e.g. correct declaration percentage and false alarm rate) will be considered by the program. Additionally, transport aircraft infrared signature measurement and assessment of the reactive use of pyrophoric materials as decoys will be conducted. Combatting Terrorism 100%

0604618F Joint Direct Attack Munition

No definition available.

0604618N Joint Direct Attack Munition

No definition available.

0604619A Landmine Warfare

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to provide a family of scatterable, self-destructing, anti-personnel, anti-tank/ anti-vehicles mines. These systems will supplement available hand and mechanically emplaced mines. All scatterable mines will incorporate a self-destruct feature assisting future friendly offensive operations and clearing of battlegrounds following the cessation of hostilities. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604619F Small Smart Bomb (SSB) Program Definition & Risk Reduction (PDRR) (H)

Provides funding for the development of a small weapon with anti-jam GPS/INS technology that will ensure weapon effectiveness, and a new dispenser. Provides funding for the SSB Program Definition and Risk Reduction (PDRR) effort, to develop, demonstrate, and validate the technology applied to the Small Smart Bomb. Provides funds for the transition of the SSB into Engineering and Manufacturing Development (EMD) in FY99 and into final production.

0604620A Tank Systems (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. The XM1 tank will mount a large caliber main gun and two or more complementary armament systems with improved fire control and shoot-on-the-move capabilities. The XM1 tank will provide a significant improvement to the Army's offensive ground combat capability with its significantly improved ballistic protection, cross-country agility, and firepower. The XM1 will replace M60 series tanks in selected Active Army units.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604621A COPPERHEAD (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. The objective of this program element is to conduct engineering development of a 155mm cannon-launched guided projectile (CLGP) to provide the artillery the capability of achieving first-round hits against moving and stationary point targets. The projectile will be compatible with standard and developmental howitzers. The projectile has a semi-active laser seeker enabling it to home on reflected laser energy when the target is designated by a forward observer for approximately 10 seconds before impact.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604622A Family of Heavy Tactical Vehicles

This program funds engineering development for the integration, test, and evaluation required to meet the Army's heavy wheeled tactical vehicle requirements.

Excludes military construction costs and military and civilian manpower authorizations and related costs which are not applicable.

0604623A Light Anti-Tank Weapon Testing and Evaluation (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds. The objective of this program element is to conduct engineering development of the Improved LAW as described in the Army Required Operation Capabilities document. The Improved LAW is a manportable, lightweight, anti-tank weapon designed to replace the current M72 LAW. It is an in-tube-burning rocket systems which provides significantly improved performance over the M72 LAW while retaining the M72 virtues of simplicity and cheapness. The Improved LAW is a last-ditch, anti-tank weapon which will be employed throughout the battle area to stop armor vehicles which have penetrated the long and mid-range anti-tank defense.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604624A High Mobility Multipurpose Wheeled Vehicle (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to fabricate, test and evaluate vehicles, either developed or in an advanced state of development, which will meet a variety of tri-service vehicle requirements in the combat support and combat service support roles. The Army's first priority is to provide a TOW carrier replacement for light infantry with derivative requirements to follow. Army, Air Force and Marine vehicle requirements in the 1/4 - 1-1/4 ton range are being met by this program.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604625A Tank Systems (H)

Includes civilian and military manpower authorizations and related costs, and RDT&E funds to initiate development and production prove-out for the Block III tank utilizing the newly developed common chassis, new armored applications, and the newly developed automatic armament system. The armored combat system developed and built under this element will be prototype and subsequently put through developmental operational tests. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604626A Fire Integration Support Team Vehicle (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program integrates the Ground Laser Locator Designator (GLLD) into the elevated module (901) developed for the Improved TOW Vehicle (ITV). The M113A1 personnel carrier will serve as the transporting vehicle. When fielded, the vehicle will replace the 1/4-ton truck as the Fire Integration Support Team Vehicle which is organic to Direct Support Artillery Battalions of Mechanized and Armored Divisions.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604627A Field Artillery Weapons and Ammunition, 8-inch (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop 8-inch field artillery weapons and ammunition with increased lethality, accuracy, range, reliability, and speed in delivery of fires.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604628A Indirect Fire Training Munitions (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program element will support engineering development of low cost training ammunition for 105mm, 155mm, and 8-inch howitzers, as well as concrete-filled, plastic projectiles for the 60mm and 81mm mortars. These items will transition from advanced development in PE 0603628A. Work will include design, fabrication, and test of projectiles, and fuzing and packaging methods. DTII will be conducted for each item leading to type classification. When fielded, ammunition will generate annual procurement savings in excess of \$20 million.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604629A Cavalry Fighting Vehicle (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program will provide a full-tracked, lightly-armored vehicle which provides scout sections and platoon leaders of the armored cavalry and scout platoons with protected cross-country mobility and vehicular-mounted firepower. Primary armament is the fully stabilized, 25mm automatic cannon. Secondary armament is the coaxially-mounted, 7.62mm machine gun and the tube-launched, optically-tracked, wire-guided missile system (TOW). The basic difference between the CFV and the Infantry Fighting Vehicle (IFV) is the crew size, requirements for vehicular and troop storage, and elimination of the firing port weapons.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604630A Advanced Tank Cannon

Includes civilian and military manpower authorizations and related costs applicable for the development of a variable 120mm to 155mm gun. This program also provides for the development of a family of 140mm ammunition to meet user requirements and for redesign of these components necessary to accommodate the gun and ammunition systems. Excludes military construction costs.

0604631A Field Artillery Ammunition (H)

Includes civilian and military manpower authorizations and related costs as applicable. This project supports engineering development of Field Artillery Ammunition to provide increased lethality, range, accuracy, reliability and speed in delivering fires to offset the numerical advantage of the Warsaw Pact forces. Items include improved projectiles, propelling charges and improved conventional munitions for all calibers of artillery, as well as improved artillery fuzes which incorporate state-of-the-art technology. In addition, the program supports testing of ammunition items developed by other NATO nations to assess compatibility with US weapons.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604632A 105mm Tank Ammunition (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop ammunition and fuzes of increases range, accuracy, and lethality for the 105mm Tank Gun Systems. The program consists of engineering development projects for 105mm Tank service and practice ammunition and fuzes. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604633A Air Traffic Control

Includes civilian manpower authorizations. Includes development and test of new and replacement army air traffic control equipment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604634A Armored Recovery Vehicle (H)

Armored Recovery Vehicle

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604639A Towed Field Artillery System Development (H)

This program supports the Congressional directed joint Army and Marine Corps development of a new lightweight 155mm towed howitzer, the Advanced Towed Canon Artillery System (ATCAS). This program will finalize the selected howitzer and fire control design, validate manufacturing processes and evaluate the ATCAS. ATCAS is an ACATII program. It includes civilian and military manpower authorizations and related costs as applicable. It excludes minor construction costs.

0604640A Advanced Command and Control Vehicle (AC2V)

Includes RDTE funds and civilian and military manpower authorizations and related costs, beginning in FY94, specifically identified and measurable to development and integration of a Future Command and Control Vehicle (AC2V). This program will provide a fully- tracked, armored vehicle that will ensure a mobile, responsive and survivable command and control capability for the heavy force. The AC2V will incorporate communications/electronics systems compatible with the Army tactical command and control systems and battalion and below command and control systems.

Excludes military construction costs.

0604641A Tactical Unmanned Ground Vehicle (TUGV)

Includes RDTE funds and civilian and military manpower authorizations and related costs, beginning in FY94, specifically identified and measurable to a joint program with the U.S. Marine Corps to produce an unmanned system having the capability to conduct reconnaissance, surveillance, target acquisition and NBC detection for the Infantry battalion commander. The TUGV will also be used by the Military Intelligence, Engineer, Military Police, and Artillery units.

Excludes military construction and related costs.

0604642A Light Tactical Wheeled Vehicles

Includes civilian salaries, related costs and RDTE funds required for the procurement of prototype and test and evaluation of light tactical wheeled vehicles. Vehicles in this program element generally have an off road cargo weight under 2-1/2 tons, such as the Commercial Utility Cargo Vehicle (CUCV). The Service Life Extension Program (SLEP) will also be managed under this Program Element.

Excludes military construction costs.

0604643A Scout Systems - Engineering Development (H)

The Army has a requirement for new ground scout vehicle systems that will replace the systems currently in the field (HMMWV and M3). These future ground scout systems are required to meet the needs of the battalion/brigade scout, division/regiment scout, and deep reconnaissance scout missions. This PE will include engineering and manufacturing development efforts for ground scout vehicles leading to a Milestone III decision. Excludes military authorizations and salaries. This PE will not fund any minor construction.

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Program 06 Research and Development

0604645A Armored Systems Modernization (ASM) - Eng Dev

Includes civilian and military manpower authorizations and related costs and RDT&E funds to initiate development/production prove-out for the armored systems modernization program, including the chassis, the armored application, the infantry application, the artillery application and the combat engineer vehicle application. The combat systems developed under this element will be built to prototype and subsequently put through developmental and operational tests. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604646A Non-Line of Sight Launch System

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: This PE supports Non-Line of Sight-Launch System (NLOS-LS) which consists of a family of missiles and a highly deployable, platform-independent Container Launch Unit (CLU) with self contained technical fire control, electronics, and software for remote, unmanned operations. This Program Element includes the development, prototype manufacture and testing of the Precision Attack Missiles (PAM), the Loitering Attack Missiles (LAM) and the CLU. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0604647A Non-Line of Sight Cannon

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: This PE supports Non-Line of Sight-Cannon (NLOS-C) development: System of Systems (SoS) Engineering functional analysis and flow to NLOS-C, SoS management of NLOS-C, all Army Collaborative Environment (ACE) and Process products to manage NLOS-C, Meetings and reports necessary to manage NLOS-C to the SoS plan, all common development which will include variant development that impacts common for NLOS-C, Command, Control, Communications, Control, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR)-training-supportability-SoS Software necessary to support NLOS-C.

0604649A Engineer Mobility Equipment Development

Includes funding necessary for the engineering development of combat engineering mobility systems. This includes efforts for the development of an obstacle breaching vehicle and a heavy assault bridge.

Excludes military construction costs.

0604651M Nonlethal Weapons - EMD

This program element provides funding for efforts involving the engineering and manufacturing technology required for nonlethal weapons (NLW). NLW are those weapons explicitly designed and primarily employed so as to incapacitate personnel or material, while minimizing fatalities, permanent injury to personnel, and undesired damage to property and the environment.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604652N Gun System Improvement Program

Includes RDT&E funds to improve existing gun fire control systems or systems that have evolved from advanced development. This program presently includes efforts for the MK-86 Gun Fire Control System (GFCS), MK-92 GFCS, and the MK-68 GFCS improvements. In addition, Light Weight Modular Fire Control Systems project exists to address the urgent, near-term need of the fleet to have a replacement for the present MK-56, MK-63, and the MK-70 GFCS. Those systems that evolve into full-scale development that have gunnery application will be developed in this program element. Applicable ship classes include DDG, CG, LHA, FF, and FFG.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604654N Joint Service Explosive Ordnance Development

Includes RDT&E funds to provide for all Military Service's requirements for EOD procedures, and the development thereof. The publishing of these procedures are necessary for rendering safe all ordnance, foreign and domestic, current or obsolete.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604655N Major Caliber Lightweight Gun (H)

Includes RDT&E funds to develop 8 inch/55 major caliber lightweight gun and family of ammunition for use in destroyer class ships to perform naval gunfire support and antiship missions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604656M Marine Corps Assault Vehicles - Eng Dev

Includes RDT&E funds for engineering development and testing of selected wheeled and tracked vehicles and engines which will meet the firepower and mobility requirements for amphibious operations and subsequent operations ashore in the 1990s and beyond. This includes the Light Armored Vehicle-Air Defense and Assault Gun variants.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604657M USMC Ground Combat/Supporting Arms Systems - Eng Dev

Includes RDT&E funds for the engineering development of Marine Corps weapons and support systems for the conduct of close combat and fire support and evaluated available systems that could be adapted or modified to meet Marine Corps requirements for a Remotely Piloted Vehicle (RPV) System for reconnaissance, surveillance and target acquisition/designation and radio relay.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604658N NONE (H)

NONE

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604675N MK 48 ADCAP - Eng Dev

Contains RDT&E resources for full scale development of the Advanced Capabilities (ADCAP) modifications to the MK 48 torpedo. The corresponding advanced development program is funded in PE 0603691N (MK 48 ADCAP (Advanced)).

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604701A Communications Engineering Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds necessary for the engineering development of all Army strategic tactical communications equipments, except for satellite communications and tasks directed for accomplishment under TRI-TAC (Joint Tactical Communications Program). This program is divided into six projects covering strategic communications, tactical communications, special warfare communications, and developments supporting or common to more than one of these categories. Strategic communications developments support the Defense Communication System (DCS) in response to tasking from the Defense Communications Agency (DISA) and the telecommunications responsibilities assigned the U.S. Army Strategic Communications Command (USASTRATCOM). Tactical communications developments support the Army Tactical Communications System (ATACS) and provide equipments for use at the lowest tactical echelon. Special warfare communications developments overcome the deficiencies of standard Army equipment operating in the environment unique to unconventional warfare, counterinsurgency, and psychological operation. Developments supporting the above categories include test equipment, antenna masts, and installation engineering of communications equipment in new weapon systems, vehicles, aircraft, and marine craft. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604701B Mapping, Charting, and Geodesy Engineering Development and Test (H)

Includes Research, Development, Test and Evaluation (RDT&E) funds for the engineering, development, test, evaluation and improvements of techniques, products, equipment, and systems to support the fulfillment of mapping, charting, and geodesy (MC&G) needs of both strategic and tactical deployment of forces, weapon systems operations, crises management of national defense and rescue operation. Provides the engineering development of systems for the improved collection and processing of geodesy, geophysical, and hydrographic data; data storage and retrieval; data reduction; data transmissions; increased automation of MC&G products; and support to the MC&G digital production system. Excludes military department technology base research programs and the development efforts that support the MC&G organizations and missions assigned to military department; RDT&E manpower authorization (military departments' responsibility); and RDT&E facilities (military departments' responsibility).

0604701F Tactical Information Processing and Interpretation (H)

Includes RDT&E funds for air transportation facilities for the General Purpose Forces of the Air Force and Marine Corps. This program will also support Army requirements as requested. The facilities will provide for processing, reproduction, and interpretation of aerial reconnaissance and surveillance products, collation with intelligence from other sources, reporting on enemy force activities, preparation and distribution of target materials, and mission planning support. The system will provide an inventory of mobile shelters housing the necessary capabilities to perform field intelligence functions. The equipment will be modular so that appropriate numbers and types can be used at any location. The system is divided into four major functional segments, i.e., imagery interpretation; tactical electronic reconnaissance processing and evaluation segment; and display and control/storage and retrieval. A segment for system support will provide administrative and maintenance support for the deployed system. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604701N Prototype Carrier Operational Test and Evaluation Site

Includes RDT&E funds to provide for the development of a test bed facility to validate the various hardware and software interfaces between numerous stand-alone Command and Control (C2) systems resident in new construction and overhauled aircraft carriers. This development should result in increased effectiveness of the integrated C2 systems and also result in cost saving by reducing the amount of integration effort required in the shipyard and onboard ship. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604702* Joint Standoff Weapons Program (H)

This program was established to ensure non-duplication among the various standoff weapon programs in development by the US Air Force and US Navy. The program includes FY 1988 funding previously identified for the Air Force's Modular Standoff Weapons Program (MSOW) and the Navy's Advanced Interdiction Weapon System (AIWS). Excludes military construction and military and civilian manpower and their related costs.

0604702A Joint Tactical Information Distribution System (H)

The Joint Information Distribution System (JTIDS) program was established by DoD to utilize state-of-the-art technology, develop and acquire an integrated communications navigation and identification system which is secure, jam resistant and designed to interconnect the services' command and control and weapons systems in a joint tactical environment. This project supports the Army's participation in the engineering development of the system and serves as a vehicle to provide technical information to support the planned merger of PLRS and JTIDS equipment.

0604702D Joint Standoff Weapons Program

This program was established to ensure non-duplication among the various standoff weapon programs in development by the US Air Force and US Navy. The program includes FY 1988 funding previously identified for the Air Force's Modular Standoff Weapons Program (MSOW) and the Navy's Advanced Interdiction Weapon System (AIWS). Excludes military construction and military and civilian manpower and their related costs.

0604702F ATCRBS/AIMS (H)

No definition available.

0604702N Counterintelligence System (H)

Includes RDT&E funds for engineering development of counterintelligence equipment and systems for the Naval Investigative Service. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604703* LANDSAT (H)

Includes costs specifically identified to and associated with the LANDSAT 6 system. Excludes military construction and military and civilian manpower and their related costs.

0604703A Tactical ADPS Equipment (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604703D LANDSAT (H)

Includes costs specifically identified to and associated with the LANDSAT 6 system.Excludes military construction and military and civilian manpower and their related costs.

0604703F Aeromedical/Chemical Defense Systems

This program element includes RDT&E funds, civilian and military manpower and their related cost, to support the Engineering Development of Aeromedical Systems Development used during conventional, chemical, or nuclear warfare.The long range goals of the Aeromedical Systems Development are twofold: (1) to provide equipment necessary for patient treatment during both peace and wartime aeromedical evacuation; and (2) considering the casualties that will occur in conventional, chemical and nuclear warfare combat environment, provide specialized equipment, facilities, and transport for the treatment and management of combat casualties.

0604703N Personnel, Training, Simulation, and Human Factors

Includes RDT&E funds for engineering development and testing of prototype personnel, training, simulation, and human factors systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604704* Rocket Motor Demilitarization Program (H)

Includes funding to develop environmentally acceptable technologies for the demilitarization of rocket motors.

0604704A Unattended Ground Sensors (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the engineering development of the Remotely Monitored Battlefield Surveillance System (REMBASS) in FY 1976. It will also include the Field Artillery Acoustic Locating System (FAALS) in FY 1977. The engineering development effort on REMBASS will be directed toward fielding a baseline unattended ground sensor system.Excludes military construction costs which are included in appropriate management and support elements in this program.

0604704D Rocket Motor Demilitarization Program

Includes funding to develop environmentally acceptable technologies for the demilitarization of rocket motors.

0604704F Common Support Equipment Development

Includes RDT&E funds to develop more standardized flightline ground support equipment, for example, a hydraulic test stand; aircraft towbars; and various test equipment.Excludes civilian and military manpower and their related costs, and military construction costs which are included in appropriate management and support elements of this program.

0604704N Anti-Submarine Warfare Oceanographic Equipment

Includes RDT&E funds to develop oceanographic instrumentation and hydrographic survey equipment in support of oceanography and mapping, charting and geodesy programs. Program will improve the quantity and quality of oceanographic and hydrographic data collection.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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Program 06 Research and Development

0604705A Modular Integrated Communication and Navigation System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for engineering development and militarization of a Modular Integrated Communication and Navigation System (MICNS) data link for the Army's Stand-Off Target Acquisition System (SOTAS), the Army's Remotely Piloted Vehicle, and the Air Force's Precision Location and Strike System (PLSS), and the BGU-15 Guided Weapon System. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604705D Mobile Offshore Base Analysis

This program will develop the concept of using mobile offshore platforms linked together to preposition heavy equipment and material in strategic locations around the world.

0604705N CHALK BANYAN (H)

This program is of a higher classification. Further information is available in the Office of the Chief of Naval Operations (OP-980). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604706*HP Aeromedical Chemical Defense Systems (H)

Provides engineering development, modification, qualification, test and evaluation, procurement, and support planning of medical equipment and systems for treatment and evacuation of wartime casualties in a chemical or conventional warfare environment. Tactical, strategic, and covert aeromedical systems and unique medical treatment equipment are developed and fielded to meet USAF medical readiness and operational requirements.

0604706A Radiological Defense Equipment (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for development of radiological detection instruments and systems which will assure the Army a capability of detecting and measuring nuclear radiation under tactical conditions that might incapacitate personnel, require alteration of tactical plans, or render equipment inoperative. Equipment now in the field furnishes a minimum capability of accomplishing the desired radiation detection and measurement. The family of four different types of instruments now in the final stages of development will greatly improve Army's operational capability in a nuclear environment. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604706D Aeromedical Chemical Defense Systems

Provides engineering development, modification, qualification, test and evaluation, procurement, and support planning of medical equipment and systems for treatment and evacuation of wartime casualties in a chemical or conventional warfare environment. Tactical, strategic, and covert aeromedical systems and unique medical treatment equipment are developed and fielded to meet USAF medical readiness and operational requirements.

0604706F Life Support Systems

Includes RDT&E funds to provide air crewmen with equipment and subsystems necessary to maximize both their functional contribution to aeronautical weapon systems and the probability of their survival in in-flight or ground emergencies. It encompasses the intergration of all life support equipment and subsystems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

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0604706N Remote Unattended Sensor Warfare (H)

Includes RDT&E funds for engineering development and testing of remote sensor systems for naval and amphibious warfare. The remote sensor system is an outgrowth of ASW sonobuoy and is comprised of a variety of small, unattended, battery powered, expendable sensors and suitable terminal receiving and display equipment. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604707A Support of Intelligence Operations (H)

No definition available.

0604707F Weather Systems - Eng Dev (H)

Includes RDT&E funds for Engineering Development of Systems and Techniques to provide weather service to USAF and U.S. Army. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate Management and Support elements.

0604707N Space and Electronic Warfare (SEW) Architecture/Engineering Support

Includes civilian U.S. direct hire and RDT&E funds to develop a capability for automated processing integration, correlation, and display of ocean surveillance information from all available sources concerning activities on, over, or under the world's oceans under the aegis of the Copernicus Architecture. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0604708A Image Interpretation and Photo Processing (H)

No definition available.

0604708D Innovative Environmental Security Technology Systems Program

This program demonstrates and validates the most promising innovative environmental technologies targeting the DoD's urgent environmental needs and promising a five year pay back on the investment. When demonstration and validation of a particular technology is completed and the technology proves effective and affordable, a user data package will be developed and distributed.

0604708F Civil, Fire, Environmental, Shelter Engineering

Includes 6.4 RDT&E funds to develop, test and evaluate improved: tactical shelters; fire fighting and rescue equipment/agents/procedures; alternate energy and environmental pollution abatement equipment/materials/procedures; airfield pavement equipment/materials/procedures. Special and peculiar needs of various theaters of operation, including those needs peculiar to the Rapid Deployment Forces, are addressed. Excludes civilian and military manpower and their related costs, and military construction costs which are included in appropriate management and support elements of this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604708N Initial Trainer Acquisition

Includes RDT&E funds for three projects:W1943 - Includes development, testing, and evaluation of the software and hardware for the weapons systems trainer and nine maintenance trainers for the A-6F. Initial installation will be on the West Coast site of the A-6F Fleet Replacement Squadron and then follow-on installation on the East Coast Fleet Replacement Squadron sites.W1944 - Includes development and testing of software for the conversion of the F-14A trainers to the F-14D modification. The weapon systems trainers and operational flight trainer will both be converted. In addition, the maintenance trainers will be upgraded to the F-14D configuration.W1945 - Includes design, test, and evaluation of software and hardware for four operational flight trainers/weapon systems trainers, two tactics team trainers, and ten maintenance systems trainers. Total allocation of trainers will be divided equally between East and West Coast Fleet Replacement Squadron sites.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604709A Identification-Friend-or-Foe - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to support the DOD Tri-Service AIMS program. AIMS is derived from A-Air Traffic Control Radar Beacon System; I-IFF, Identification Friend or Foe; M-MARK XII identification system; and S-Systems- selecting the many AIMS configurations. The program is an equipment and subsystem acquisition effort to provide specific capabilities to selected airborne and ground/surface systems. Within the Army, the program consists of development and test of engineering development of models of MARK XII IFF equipment for Army aircraft and ground air defense systems. This program is performed in-house and on contract under the supervision of the U.S. Army Electronics Command, Army Materiel Development and Readiness Command.Excludes military construction costs which are included in appropriate management and support elements in this program.

0604709D8Z Joint Robotics Program - EMD

Includes resources for the development of robotic technologies for land systems in order to reduce human exposure in dangerous situations and to perform monotonous routines.

0604709F Improving Tactical Bombing (H)

Includes RDT&E funds directed toward providing the tactical Air Force with a more accurate and versatile weapon delivery capability. This program is currently comprised of two existing projects: PAVE SPIKE (Project 1129), and PAVE PENNY (Project 5069).Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604709N Joint-Service Manpower/Personnel Prototypes

Includes RDT&E funds for engineering development, test, and evaluation of prototype systems, common to two or more services, for more effective and efficient recruiting, training, testing, accessioning, and retention systems. Includes RDT&E funds to facilitate installation of systems in user organizations.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

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Program 06 Research and Development

0604710A Night Vision Systems - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to perform engineering development and type classification of those night vision devices which, while not specifically dedicated as part of a major weapon system, are needed to perform military functions at night with an efficiency approaching that of day operations. Such equipments are general-purpose viewing devices (individual and crew-served weapon sight, surveillance systems and individual soldier aids), and universal-type equipment which is utilized by combat vehicles (searchlights and vehicle driving devices).

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604710F Reconnaissance Equipment (H)

Includes RDT&E funds for engineering development of airborne and ground equipment used to collect, record, transmit, and process imagery, radar, and electronic warfare support measures data for operational forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604710N Navy Energy Program

Includes RDT&E funds to conserve energy in Navy ships and thereby reduce fuel usage, save acquisition and operating costs, and reduce air pollution. This program will pursue energy conservation through three separate developments: utilization of waste heat from main propulsion and ship service electrical plants to provide energy for space heating, distillation of water, hot water, air conditioning, and waste disposal; improvement in overall thermal cycle efficiency of shipboard gas turbine plants by utilizing waste heat in recuperative or regenerative cycles; and reduction of water usage through the reduction and recycling of water for domestic shipboard uses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604711A Aircraft Survivability Equipment (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program provides for the development, test and type classification for production and fielding of Aircraft Survivability Equipment (ASE) systems required for the survival and increased combat effectiveness of tactical and special electronic mission aircraft (SEMA). This program addresses infrared, radar, laser, optical/electro-optical directed air defense threats and potential enemy airborne interceptors. The program is time-phased to be a logical follow-on (engineering development) to PE 0603711A, Aircraft Survivability Equipment (ASE). Resultant production programs provide for the survivability needed to meet tactical and special electronic mission aircraft (SEMA) requirements to increase combat effectiveness by reducing or eliminating the ability of threat air defense systems to detect, hit, damage or destroy Army aircraft. The program is adjusted continually to meet the changing nature of technology and responds to substantiated user requirements based on documented threat and the Required Operational Capability (ROC) for ASE for both current and developmental Army aircraft.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604711F Systems Survivability (Nuclear Effects)

Includes RDT&E funds to provide a means to assess the survivability/vulnerability of Air Force projected and operational aerospace systems that may be required to operate in nuclear environments.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604711N Navy Command and Control Systems (NCCS) Ashore Nodes (H)

Includes RDT&E funds for engineering development of an integrated, real-time, command support information system responsive to the needs of Navy commanders and interfacing with the National Command Authorities. The projects in this element will establish a responsive federation of command support systems at the headquarters of major naval commanders ashore and provide improved command and control capability for their broad areas of responsibility.

Excludes civilian personnel authorizations, military authorizations, and their related costs, military construction, facilities and installations support, RDT&E activities, RDT&E NIF activities, other construction, and RDT&E Project Ships element in this program.

0604712A Army Command and Control Systems Engineering (H)

Includes civilian and military manpower and their related costs. RDTE funds to develop methodologies, procedures and standards responsive to the communications and automatic data processing requirements of automated tactical data systems. Efforts are devoted to achieving and testing compatibility and interoperability, demonstrating operational effectiveness of exchanging both functional and force control data generated/required by US Army tactical data systems with other tactical data systems of the US Army, other services and other nations within the NATO arena. These efforts will be accomplished under the following two projects: System Engineering for Army Tactical C(3) Systems; and US Army/NATO Tactical C(3) Systems Interoperability.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604712N Special Electromagnetic Interferences (H)

Includes RDT&E funds for the management of a tri-Service program to determine vulnerabilities of guided weapons to interference and to translate these vulnerabilities into operational terms.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. surface-launched missiles using air-delivered MGGB technology, and a secondary anti-ship capability. The study will address requirements for data links, various types of fuzing and guidance alternatives, and third-party illumination or surveillance of targets. While HARPOON will remain the primary, all-weather, anti-ship missile, missile-delivered MGGB would be used as secondary capability for sink-kill after achieving a firepower kill with HARPOON and to strike hard targets ashore, which HARPOON cannot do.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604713A Combat Feeding, Clothing, and Equipment

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to provide for the development of individual combat protective clothing and equipment that will maximize combat efficiency and provide protection for the combat soldier against battlefield hazards and the natural environment. It includes the development of operational rations, receipes, and menus; supports the Department of Defense Uniform Food Service Program; develops improved field shelters; and develops field printing equipment required for the conduct of worldwide special warfare operations. There are four projects within this program which directly affect the soldier's safety, effectiveness, comfort, and survivability.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604713N Surface ASW System Improvement

Includes RDT&E funds to develop a low frequency active capability and high gain receive arrays for improvement of current surface ASW systems on combatants as well as software development for the correlation of individual ASW sensor subsystems and fire control data. Capabilities to be developed include active detection, passive detection improvements, active classification and localization against submarines in all modes of operation and under all environmental conditions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604714A Tactical Electrical Power Sources (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop tactical electric power sources which are lower in weight (more mobile) lower in life cycle cost, longer in life, and higher in reliability than existing electric power sources. Included in this program are the Army's engineering development efforts on the Department of Defense family of generators (gasoline, diesel, and turbine engine-driven sets) silent power sources, and general-purpose electronic power supplies.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604714F Improved Aircraft Firefighting Equipment (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDTE funds for the support of the tri-Service program designed to identify, coordinate, and fulfill present and future crash rescue and aircraft ground fire system requirements. Relationships between fire suppression variables, such as agent capability, type, and amount of flammables, temperature distributions, and application techniques, will be developed. This program will also develop criteria based on operational factors, such as aircraft size, fuel load and type, structural materials and airfield size, and will further develop standardized test techniques and criteria for performance evaluation. The final goal is development of improved and standardized systems for use by all Military Services and possibly other government agencies.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604714N Air Warfare Training Devices

Includes RDT&E funds for the development of various training devices to increase our capabilities in safety. To provide a state of the art weapon system and naval air maintenance.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604715A Non-System Training Devices - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes the design, development, and testing of training devices, not related to specific Army systems, which will provide optimum training for both operating and maintenance personnel. The major thrust of this program is geared towards development training simulation devices that provide cost-effective training and increase proficiency. The Army utilizes the resources of the Naval Training Equipment Center (NTEC) under a joint Service agreement.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604715F DoD Physical Security Equipment - Exterior (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds for full scale (engineering) development and integration of physical security equipment selected from program element 0603714F, as well as appropriate commercial candidates, into DoD standardized Exterior Physical Security Systems; ensuring interoperability between the exterior and interior Physical Security Systems; providing intersystem compatibility of physical security adjuncts to other USAF and DoD managed programs; establishing a Qualified Products List (QPL) for both military developed and commercial exterior physical equipment; and procurement planning for acquisition and support of AF-developed equipment for all Services. In most cases, multiple candidates will be developed in the detection, imaging, and entry control functional areas, together with the requisite elements of command and control pertaining thereto. This is necessary to satisfy the varied security problems (operational and environmental) encountered worldwide while maintaining the "DoD Standardized" nature of the selected equipment. The principal benefits of this program are the increase in the level of physical security of DoD critical mission resources worldwide, the more efficient utilization and allocation of security manpower of all Services, and the aforementioned "equipment standardization" among all DoD components.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604715N Surface Warfare Training Devices

Includes RDT&E funds to develop and provide training devices to be used in our various surface warfare training programs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604716A Terrain Information - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds necessary to support the engineering development and testing of equipment and techniques in support of the field Army in the areas of position location and mapping. These developments will be used in direct support of the tactical deployment of forces and the operation of weapon systems. This program includes work on the development of new high-accuracy and rapid-response surveying and mapping systems.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604716F Sensors for Weather Reconnaissance Aircraft (H)

Includes RDT&E funds for contractual effort managed by the Electronics Systems Division (ESD) of the Air Force Systems Command.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604716N Submarine Warfare Training Devices

Includes RDT&E funds for the development of a computer controlled training device designed to provide individualized computer aided training to operators of the sonar system. This device will provide realistic scenarios in a controlled environment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604717A General Combat Support (H)

Includes civilian and military manpower authorizations and related costs as applicable. RDTE funds to support projects which develop materiel for combat support to increase Army combat effectiveness. Major projects include the development of combat engineer equipment to include, a bridge erection boat, prefabricated airfield surfacing and dust control material and airfield membrane; bulk materials and fuel handling equipment; camouflage screening systems; field water supply equipment; medical equipment; and electric power sources.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604717M Marine Corps Combat Services Support

Includes RDT&E funds for the engineering development of Marine Corps equipment needed for the supply, maintenance, engineer, motor transport, and service support of operating forces.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604718A Physical Security (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes engineering development of hardware concerned with the physical measures designed to safeguard personnel, to prevent unauthorized access to equipment, facilities, materiel and documents, and to safeguard them against espionage, sabotage, damage and theft. The program involves work on the Army's Facility Intrusion Detection System (FIDS) which includes a multiplexed secure data link, a family of sensor devices, command response systems, and micro-processor controlled communications and display functions. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604718F COBRA MIST (H)

No definition available.

0604718M USMC Intelligence/Electronic Warfare Systems

Includes RDT&E funds for the engineering development of Marine Corps intelligence and electronics warfare equipment and systems required for the support of operating forces. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604719A Communications Switching (H)

No definition available.

0604719F EW Reprogramming Update (H)

RDT&E funds to support engineering development of computer aided tools, interfaces and support systems to update present capability to rapidly reprogram EW systems in response to change in the threat environment. Excludes: Civilian and military manpower and their related cost and military construction cost which are included in appropriate management and support elements in this program.

0604719M USMC Command/Control/Communications Systems

Includes RDT&E funds for the engineering development of all Marine Corps C3 equipment and systems required for the conduct and support of combat operations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604720A Unmanned Aerial Surveillance Systems (H)

No definition available.

0604720F Mapping, Charting and Geodesy (H)

No definition available.

0604720M USMC Tactical Air Operations Central - 1985 (H)

Provides for the engineering development of Marine Corps Command, Control and Communications Systems, and provides for improvements to the Marine Air Command and Control system by development of a suite to replace the currently obsolete equipment. Excludes civilian and military personnel and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604721A Nuclear Power Systems (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604721F Common Mobility Support (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for developing improved operating and support facilities specifically designed for minimum size and weight, compatibility with transport aircraft, adequacy for long-range use, and cost effectiveness operations. The equipment will not only increase the effectiveness of deployed units, but will significantly reduce the time for deployment and build-up, as well as permitting recovery of the facilities for redeployment in lieu of abandonment. Billeting and work shelters, specific functional shelters with built-up equipment (i.e., maintenance shops), utilities, sanitary, and dining facilities, air transportable hospital, and airfield operating equipment are included. All equipment is designed to be erected by the user in minimum time, and it permits incremental deployment for support of forces ranging from small units to a complete wing with tenant and supporting organizations. Deployment locations can range from an operating base requiring augmentation to a classic

0604721N Battle Group Passive Horizon Extension System

Includes resources to provide for engineering development and testing of projects designed to extend the Battle Group over-the-horizon detection range against targets of interest. Further details are classified. Contact OP-942.Excludes manpower and related costs.

0604722* Joint Service Education and Training Systems Development (H)

This program element consolidates existing program elements to achieve more effective management of the Joint Service applications of new and emerging technologies to improve training and performance. Projects expedite rapid prototype development and transition of high payoff manpower and training technological products. The program promotes early identification of successful single-Service efforts that can be employed on a multi-Service/DoD-wide basis for military operations and training.Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

0604722A Education and Training Systems Development (H)

Many advances in education and training technologies have occurred which show promise for application in the Armed Forces. This program assures that those technological advances which have a possible military application are further explored and developed. The objective of this program is the development of advanced training systems which are efficient, standardized and cost-effective.

0604722D Distributed Learning Systems

This program element consolidates existing program elements to achieve more effective management of the DoD applications of Distributed Learning technologies to improve education, training, and performance. Projects expedite rapid prototype development, assessment, and transition of high payoff manpower and training technological products that conform to the DoD specification for the Sharable Courseware Object Reference Model (SCORM). Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

0604722D8Z Joint Service Education and Training Systems Development

This program element consolidates existing program elements to achieve more effective management of the DoD applications of Distributed Learning technologies to improve education, training, and performance. Projects expedite rapid prototype development, assessment, and transition of high payoff manpower and training technological products that conform to the DoD specification for the Sharable Courseware Object Reference Model (SCORM). Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604722F Strategic C3 Implementation (H)

Provides the normal acquisition management milestones for WWMCCS C3 programs coming out of advanced development into FSED (PE 0603735F). Candidate programs are the first in a series of WWMCCS C3 programs ready for FSED (i.e. JRSC, JCMC, WIS). Excludes military and civilian manpower and their related cost and military construction costs which are included in appropriate management and support elements in this program.

0604722S Distributed Learning Systems

This program element consolidates existing program elements to achieve more effective management of the DoD applications of Distributed Learning technologies to improve education, training, and performance. Projects expedite rapid prototype development, assessment, and transition of high payoff manpower and training technological products that conform to the DoD specification for the Sharable Courseware Object Reference Model (SCORM). Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

0604723A Special Purpose Detectors (H)

Excludes military and civilian manpower authorizations and related costs. This program element supports developmental software improvements (Product Improvement Program (PIP)) to the Mobile Army Ground Imagery Interpretation Center (MAGIIC) AN/TYQ-11(V)4, procured as an add-on to an Air Force procurement in FY 1978. The MAGIIC consists of automated light tables with associated optics, a measuring system, a map and overlay display, and a computer for message preparation and data storage/manipulation. The MAGIIC is used to automate intelligence imagery interpretation functions. The imagery is provided by the Air Force and other sources. The combat information is provided to tactical intelligence fusion systems. Six MAGIIC systems currently exist, of which five support INSCOM's EAC IMINT operations and one in support of XVIII AB corps. Improvements to the MAGIIC software are required to make the MAGIIC totally compatible with the Joint Interoperability of Tactical Command and Control Systems (JINTACCS) and interoperable with the All Source Analysis System/Center; and to insure that all hard copy imagery including photographic, radar and infrared, intelligence IMINT sensors can be exploited. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604723D8Z Secure Electronic Registration and Voting Experiment

Internet registration and voting project for DoD directed by Congress in the FY 2002 NDAA to be implemented for the 2004 election. Project will be a large-scale technology demonstration as a follow-on to the small technology feasibility pilot that was conducted for the 2000 election.

0604723F E-4 (H)

Includes RDT&E funds to provide the National Military Command System (NMCS) and the Strategic Air Command with an improved airborne command post. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604724A Chemical/Biological Detection, Warning, and Training Materiel (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct engineering development on rapid detection and warning systems, hazard identification, sample collection, and other equipment to warn of the presence of chemical and biological attack. This program also covers engineering development up to and including type classification of training systems for chemical and/or biological attack. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604724D Biological Defense - Engineering Development (H)

Efforts funded in this program element perform engineering and manufacturing development of demonstrated and validated technical concepts for systems and equipment to be used for defending combat forces against biological threats.

0604724F Tactical C3 Countermeasures (H)

Includes RDT&E funds for development of electronic combat equipment to counter hostile tactical command, control, and communications (C3) systems. Has application for ECM pod modules, RPVs, and C-130 type C3 jammer equipment. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604725A Chemical/Biological Protective Materiel (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program covers engineering development and type classification of defensive systems and equipment to protect individuals from chemical agents, collective protections shelters for certain headquarters and communications functions, for rest and relief, and for certain vehicle crews to relieve the stresses and restrictions inherent in individual protective equipment. Also includes engineering development, developmental and operational testing of decontamination methodology and materiel for chemical and/or biological contamination. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604725F Combat Identification Systems

Includes RDT&E funds to provide for the engineering development necessary to take advantage of promising identification methods where feasibility has been demonstrated in advanced development (eg, under PE 0603742F). This Program Element (PE) supports engineering and flight test activities leading to the eventual transition of improved identification capabilities to the operational forces. The PE addresses complementary technological approaches for providing improved identification capabilities (ie, cooperative, noncooperative and the intergration of the two) to assure a high confidence identification capability over the wide range of conditions existing in tactical warfare situations. Work accomplished under this PE is part of an integrated Tri-Service effort, under the Air Force led Combat Identification System (CIS) Program, to improve US identification capabilities worldwide.

0604725N Regional Tactical Surveillance (H)

Includes RDT&E funds for developing and testing a prototype relocatable over-the-horizon radar (OTH-R) system to assess potential contribution of an OTH-R to regional tactical surveillance requirements. The effort includes upgrading an existing experimental facility to support hardware and software for the prototype system. The prototype system testing will commence in early 1986. The system will provide for capability to interface and connect with appropriate C2 nodes. Excludes civilian and military manpower and their related costs and military construction costs which will be included in appropriate management and support elements.

0604726A Integrated Meteorological Support System

Includes civilian and military manpower authorizations and related costs as applicable. The integrated meteorological support system provides a capability to process weather data from multiple sources (control forecasts, local observations, unmanned aerial vehicles, weather satellites). The system will provide realtime observations or forecasts that are tailored to support operations planning and execution. IMETS converts conventional observations and forecasts into decision aids which evaluate the impact of weather on operations and sensor or weapons systems. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

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0604726F EIFEL II (H)

Includes RDT&E funds for the development of an improved automated tactical air command and control system to support offensive air operations in the European Central Region. The objective is a cooperative effort between the US and Federal Republic of Germany to develop an automated data processing system, EIFEL II, for air command and control which adheres to the philosophy of rationalization, standardization and interoperability outlined in the NATO Long Term Defense Plan. The EIFEL II system will upgrade the EIFEL/DISTEL I system at the Allied Tactical Operations Centers and associated command and control facilities (MOBs, 50Cs, ASOCs, CRCs, CRPs). (See PE 0207415F and 0207411F).

0604727A Command and Control (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for engineering development of Command and Control related systems and equipment to be used in a multiple number of systems. Currently included is the Tactical Display System (TDS) which is designed to provide a more effective means of displaying tactical situations to commanders and their staffs of Corps and subordinate echelons. The TDS program is being jointly developed with the Germans. Also included is the Position Location Reporting System (PLRS)., a joint Army and US Marine Corps development that will provide combat commanders in the 1980's with automatic near real time precise location of their field forces on the battlefield; provide reliable navigation information to friendly forces; and enhance the commander's ability to effectively control his maneuver elements.Excludes military construction costs which are included in appropriate management and support elements in this program.

0604727F Joint Standoff Weapons Systems (H)

This program funds USAF participation in the development of standoff weapons and subsystems for joint and Allied use. The primary project is the Modular Standoff Weapons (MSOW) program which will develop standoff weapons variants to attack fixed and mobile targets such as airfields, armor and air defense units. The U.S., Germany, Italy, Spain, and the U.K. have signed Memorandum of Understanding (MOU) to formally cooperate in this development effort. This PE funds the Project Definition (PD) Phase of MSOW and the Full Scale Development of MSOW/JSOW variants. This program may also provide funding as necessary to develop/demonstrate subsystems to support evolving JSOW requirements.

0604727N Joint Standoff Weapon Systems

Includes RDT&E funds for the development of a weapon to be employed by aircraft to attack targets during day, night, and adverse weather conditions. The Advanced Interdiction Weapon Systems (AIWS) design will capitalize on aircraft sensor capabilities and minimize individual weapon sophistication, reducing unit cost and provides a significant increase in strike warfare capability.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604728A Family of Military Engineering Construction Equipment

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDT&E funds to develop a family of Military Engineer Construction Equipment (FAMECE). The equipment designed for combat engineer units is airmobile and airdroppable and designed to perform construction tasks to include dozing, scrapping, loading, grading, compacting, excavating, hauling, and spreading. FAMECE will consist of a standard power module and compatible construction modules.Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

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0604728F Tactical LORAN (H)

Includes RDT&E funds to provide improvements to and engineering of the basic Tactical Long Range Navigation (LORAN) ground transmitter and other components of the ground chain; development of new airborne LORAN equipment and its integration with other elements and systems in various aircraft; and incorporation of LORAN D capability into applicable command and control systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604729A Countermortar Radar (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop a countermortar radar that will automatically locate the firing positions of hostile mortars and short range rockets. It will incorporate the latest advances in phased array antenna and computer technology and will provide accurate first round detection and location of weapons over a wide sector of coverage. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604729F COMPASS COPE (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: Design, fabrication, assembly and flight test of a preproduction prototype COMPASS COPE system consisting of high altitude, long endurance, remotely piloted vehicles, a ground control and communications system, peculiar support equipment, data, training, spares, and technical support. The objectives of this engineering development effort are to demonstrate that system technical risks have been minimized, and to determine the operational effectiveness and suitability of the system. Accomplishment of both objectives is required in preparation for a production decision on COMPASS COPE. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604730A Remotely Piloted Vehicles - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for engineering development and militarization of a Remotely Piloted Vehicle System which will be conducted to fulfill the Army's requirement for an aerial surveillance, target acquisition, and designation system. It is also planned that KAMIKAZE and electronic warfare jammer systems will undergo engineering development under this program element. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604730F Ground Based Sensors Development and Testing (H)

No definition available.

0604730N Unmanned Combat Air Vehicle (UCAV) Demonstration

Includes demonstration efforts required to mature and demonstrate the Unmanned Combat Air Vehicle s (UCAV) critical technologies, processes and system attributes through the fabrication, testing and demonstration of air vehicles and associated supportability, mission control and system simulation segments plus, surrogate air vehicles.

APPENDIX E: Program Element Definitions

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0604731A Counterbattery Radar (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop a counterbattery radar that will automatically locate hostile artillery and long-range rocket launch sites at ranges where they will be normally deployed with sufficient accuracy and response time to permit friendly counterfire in support of division operations. It will incorporate the latest advances in phased array antenna and computer technology and will provide first round detection and location of weapons over all wide sector coverage. As a result of an ASARC II/III in October 1976, a low rate, initial production contract was awarded in December 1976.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604731F Unmanned Combat Air Vehicle (UCAV)

Includes all efforts required to mature and demonstrate the Unmanned Combat Air Vehicle s (UCAV) critical technologies, processes and system attributes through the fabrication, testing and demonstration of air vehicles and associated supportability, mission control and system simulation segments plus, surrogate air vehicles. Also includes all follow-on Engineering and Manufacturing Development (EMD) program activities required to operationalize the UCAV system in preparation for full-rate production and operational fielding.

0604731N Unmanned Combat Air Vehicle, X-45 (UCAV)

Includes all efforts required to mature and demonstrate the X-45 Unmanned Combat Air Vehicle s (UCAV) critical technologies, processes and system attributes through the fabrication, testing and demonstration of air vehicles and associated supportability, mission control and system simulation segments plus, surrogate air vehicles. Also includes all follow-on Engineering and Manufacturing Development (EMD) program activities required to operationalize the UCAV system in preparation for full-rate production and operational fielding.

0604732A Enhancements to Sensors, Correlation, Reconn. and Targeting (ESCORT) (H)

A program to improve the collection and processing of intelligence information in order to enhance the Indications and Warning and war fighting capability of US Forces in the Combined Forces Command in the Republic of Korea. The program will contain two phases. In phase 1 the program will center on tying current sensor data to command and control nodes at echelons above corps and developing advanced sensors and the objective processing and analysis system. Phase 2 will involve deployment of the advanced sensors and processing system.

Includes civilian and military manpower and their related costs and military construction costs

0604732F Drone/Remotely Piloted Vehicle Systems Development (H)

Includes RDT&E funds for engineering development of the next generation of reconnaissance drones. A series of Required Operational Capability documents from the Strategic Air Command and the Tactical Air Command have defined requirements for these future unmanned reconnaissance vehicles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

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0604733A Theater Area Communication System (H)

Includes civilian and military manpower authorizations and related costs as applicable. The next generation of the U.S. Army tactical area, common user communications system will be fully compliant with the NATO C3 master plan. SACS will incorporate integrated services digital network (ISDN) architecture and conform to the standards of the international standards organization (ISO). Features include: active radio electronic counter-counter measures (ECCM), transparent-to-the user communications security (COMSEC), network management assisted by artificial intelligence products, and both mobile and static capabilities at the individual user level. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604733F Surface Defense Suppression (H)

Includes RDT E funds to develop selected systems from those demonstrated in the Defense Suppression Program (PE 0603741F) which lead to an improved tactical capability for stand-off location and attack of surface-based, enemy air defense systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604734A Elevated Target Acquisition System (ETAS) (H)

Elevated Target Acquisition System (ETAS)

0604735A Infrared Terminally Guided Submunition (H)

IR Terminally Guided Submunition

0604735F Combat Training Ranges

Includes RDT&E funds to improve the Air Force capability to provide a realistic combat environment for training and Operational Test and Evaluation (OT&E) by improving methods and equipment for measuring the performance of aircrews and their weapons systems, both individually and in relation to force packages. With increases in sensor, weapons and avionics technology, training ranges need to provide the increased simulation and threat requirements necessary to train and test these sophisticated systems. This program element contains a mix of studies and prototype developments on improving range instrumentation, targets and threats and the related data transmission necessary to support each.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604736A Project Sierra (H)

Includes civilian and military manpower authorizations and costs as applicable. Program content is Secret/Not releasable to Foreign Nationals. Classification authority and access are controlled by the Deputy Chief of Staff for Research, Development and Acquisition (DCSRDA), Department of the Army. Information is available upon request to DCSRDA. Excludes military construction (MCA) costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604736F Foreign Weapons Evaluation (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds for the evaluation of military equipment developed by friendly foreign governments which have potential for meeting USAF operational requirements. Use of funds includes leasing or buying of the test article(s), modifying test articles or directly related equipment (interface, safety, etc.), technical and operational test support, test data reduction, engineering studies, and refurbishing costs related to returning test or test support articles to original configuration. Weapons or equipments selected for evaluation should have potential for introduction into U.S. Forces. Tests or evaluations may be in conjunction or competitive with domestically developed systems. Evaluations will normally be under the control of Air Force Systems Command and its intermediate commands and laboratories.

Excludes evaluation of foreign developed equipment for purposes other than suitability for meeting USAF operational requirements and introduction into the USAF operational inventory, and civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604737A Unmanned Aerial Vehicles - Eng Dev (H)

Excludes military and civilian manpower authorizations and related costs. The Army has established a family of Unmanned Aerial Vehicles (UAVs) consisting of three categories: Target Acquisition, Designation and Aerial Reconnaissance (TADAR); General Purpose; and Expendable. This program element supports the engineering development of, and payload integration into, the General Purpose and Expendable categories of UAV. Included in the General Purpose category are the Corps Intelligence and Electronic Warfare (IEW) UAV, the Battalion Operated Surveillance System (BOSS) and the light forces UAV. These UAVs are more fully described in the Family of UAV Report submitted to Congress in February 1986. The Expendable category of UAVs is described in the UAV Report submitted to Congress on 1 July 1986. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604737F Airborne Self-Protection Jammer (H)

Includes:

RDT&E funds to support engineering development of an internally mounted self-protection jammer for advanced tactical aircraft, and a comprehensive power management system for the ALQ-131 Electronic Countermeasures Pod. Jamming and power management systems will be developed to provide a capability to search, detect, track and electronically degrade the accuracy of target and missile trackers of enemy fire control systems.

Excludes:

Civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604738A JSIMS Core Program

Includes funding for the cost of the core JSIMS program to include the development of JSIMS software to achieve an initial operating capability for JSIMS in November 2002.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604738F Protective Systems (H)

Includes RDT&E funds for engineering development of electronic warfare subsystems for all in-Service tactical and strategic aircraft and the F-15, and the development and modernization of laboratory computer models/simulators and of instrumented flight test simulator replicas of Soviet ground and airborne electronic defense systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604739A Integrated Broadcast Service

Includes R&D funding for a C3I initiative to consolidate multiple broadcasts into an integrated service using a common format; and to migrate from multiple, separately developed and updated broadcast receive terminals into two interim migration systems (i.e., Commanders Tactical Terminal and Multi-Mission Advanced Tactical Terminal), and eventually into terminals based on common modules

0604739F Tactical Protective Systems (H)

Includes RDT&E funds for engineering development of electronic warfare subsystems for tactical aircraft. This element contains development of externally-carried (pod-mounted) equipment, as well as internally-mounted equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604740A Tactical Surveillance System - Eng Dev

This program element supports engineering development (RDTE) directed at meeting the deep intelligence and targeting needs, and supporting Air Land Battle tactics of tactical commanders developments conducted under the Army's Tactical Exploitation of National Capabilities (TENCAP) program are designed to shorten the time required to collect intelligence from various sources and disseminate it directly to the tactical command and control environment to influence field operations. Specific developments include continued upgrade of the Imagery Exploitation System to increase its processing capability and allow for conversion to the new data distribution system, and secondary imagery dissemination development to tactical units below corps (EBC). For FY 1994 and beyond, specific development includes Imagery Processing and Dissemination System and Enhanced Tactical Radar Correlator.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604740F Integrated Command & Control Applications (IC2A)

The IC2A program supports Command and Control (C2) Centers by developing and using families of pre-defined product lines to enhance common C2 application use and reuse. The goal of the program is to dramatically reduce the development time, costs, and risks associated with the acquisition and development of warfighting C2 systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604741A Air Defense Command, Control and Intelligence - Eng Dev

Includes civilian and military manpower authorizations and related costs as applicable. The Short Range Air Defense (SHORAD) Command and Control System will provide command, control and coordination of all-weather SHORAD air defense missiles and gun systems. This system will replace existing Command and Control arrangements in the divisional area which are essentially manual. It will permit the integration of SHORAD weapons within the Division, with adjacent divisional SHORAD weapons and laterally with Long Range Air Defense (LORAD) weapons. This supports the continued engineering development of the Air Defense Command Control (transition from 0603740A).

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604741F High Accuracy Targeting Systems (H)

Includes RDT&E funds to develop accurate tactical location and targeting systems for use with precision stand-off strike systems. Includes developments for pinpoint location/targeting of radars, other special emitters, and nonradiating fixed targets, such as bridges, marshaling areas, and choke points.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604742A Constructive Simulation Systems Development

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Constructive Simulation Systems Development will provide for the engineering and manufacturing development of Army constructive simulation systems which train commanders and their battle staffs from company level through echelons above Corps. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0604742F Precision Location Strike System (H)

Includes RDT&E funds to develop an integrated, tactical location/strike system for accurate, near-real-time, emitter location in a dense electromagnetic environment. The system also provides precision, all-weather guidance of stand-off weapons to strike emitters and other fixed targets located in its electronic grid.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604743F Tactical Support Jamming (H)

Includes RDT&E funds to determine the "mix" of systems needed and to develop and test prototype support jamming systems and devices that are needed for the Tactical Forces. The prototype will provide the basis for subsequent modification/production programs. This program element encompasses three projects: F-4D WILD WEASEL with ALQ-99 pod jammers; expendable drones; and expendable countermeasures. The EF-111A portion of the "mix" is funded under PE 0604220F.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604744F Air Warning and Control System (AWACS) (H)

Includes RDT&E funds necessary to provide an over-all airborne, air surveillance capability with command, control, and communication functions. It can detect and track aircraft at high and low altitudes, over both land and water, and provides the only practical method of tracking low altitude aircraft over extended areas. Survivability on the ground is provided through the capability to remain on extended alert and become quickly airborne on warning. Aloft, the system can track the developing air situation, maneuver at jet speeds, and command weapons in its own defense. The AWACS provides an efficient solution to the requirement for survivable air defense surveillance and control and a rapidly deployable tactical command and control capability.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604745A Tactical Electronic Support Measure Systems (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to develop electronic support measures equipment to exploit the enemy's use of his electromagnetic devices. It includes the development of electronic warfare equipment to identify and locate enemy communications, counterbattery radar, infrared, and optical battlefield surveillance devices. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604745F F-4 WILD WEASEL/ALQ-99 (H)

No definition available.

0604745N Battlefield Exploitation Target Acquisition-Navy Integration

Includes RDT&E funds for engineering development and support of the Battlefield Exploitation Target Acquisition (BETA) program administered by the BETA Joint Project Office (U.S. Army). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604746A Automatic Test Equipment Development

Includes civilian and military manpower authorizations and related costs as applicable. Includes the engineering development of Army-wide common automatic test equipment for the test, measurement, and diagnosis of electronic, electrical, optical, mechanical, and hydraulic systems needed to ensure weapons systems availability and mission success. Projects are concerned with overall systems architecture, systems configuration, and associated software concepts, including the development of a standard Army programming language for common Army-wide automatic test equipment.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604746F Expendable Drones (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following project:

Project 2942, Low Cost Expendable Harassment Vehicle (LCEHV): RDT&E funds for the development of a low-cost, expendable minidrone for radar suppression. The LCEHV will be used to augment WILD WEASEL and similar defense suppression systems and will provide a persistent threat to radars operating in areas where the vehicle is programmed to operate. Current efforts on this system consist of the program definition and planning required to support full-scale development.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604747A Joint Compatibility and Interoperability (GAMO-EA) (H)

Includes civilian and military manpower authorizations and related costs as applicable. Chief of Staff, Army (CSA) has been designated as the Executive Agent for the Joint Ground and Amphibious Military Operations (GAMO). GAMO will ensure compatibility, interoperability, and operational effectiveness of tactical command and control systems to be used in support of ground and amphibious military operations. Acting for the JCS, the Executive Agent has responsibility to develop, under the provisions of JCSM 397-69, in collaboration with the Services/Agencies, the program documentation; and to manage, conduct, and participate in a coordinated joint program in accordance with approved program documentation.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604747F Electromagnetic Radiation Test Facilities

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds for the development and acquisition of test facilities to simulate an electromagnetic pulse environment for systems which may be required to operate after a nuclear detonation. The primary effort is the fabrication of the TRESTLE facility for testing large aircraft, such as the Advanced Airborne Command Post, B-1, EC-135, and Airborne Warning and Control System in a threat level electromagnetic pulse environment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604748A Stand-Off Target Acquisition System (SOTAS) (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes engineering development of an airborne, moving target indicator, radar system capable of meeting tactical requirements for detecting and locating moving ground targets at ranges beyond ground line of sight in near-real-time, with an accuracy commensurate with strike by both Army indirect fire weapons and Air Force weaponry.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604748F Stand-Off Target Acquisition System (SOTAS) (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes engineering development of an airborne, moving target indicator, radar system capable of meeting tactical requirements for detecting and locating moving ground targets at ranges beyond ground line of sight in near-real-time, with an accuracy commensurate with strike by both Army indirect fire weapons and Air Force weaponry. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604749A Tactical Operations Systems (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to perform engineering development of automated Tactical Operations Systems that will significantly increase the effectiveness of tactical operations by providing automated assistance to the tactical commander and his staff in the decisionmaking process. Within the Division Tactical Operations System (D-TOS) developments, tests, and evaluations support the D-TOS program, the objective of which is to provide the Division commander and his staff with automated assistance to reduce reaction time, integrate fire support and maneuver operations, improve operational and decisionmaking capabilities, and improve the speed and accuracy of plans and estimates.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604750A Tactical Electronic Countermeasures Systems - Eng Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to perform advanced development of electronic countermeasures (jamming) systems, both ground and airborne, used to support the tactical forces at Corps, division, and brigade level. Items in this program element were previously contained as a subset of PE 0603745A but are being separated to better identify intelligence-related activities in PE 0603745A, and provide increased Army managerial visibility to electronic warfare systems. Excludes aircraft self-protection jamming devices and military construction costs which are included in appropriate management and support elements in this program.

0604750F Intelligence Equipment

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds for providing engineering development of ground equipment used to process, integrate, analyze, and display or distribute intelligence data. Improvements are needed to exploit the products of new collection systems and realize their full potential by rapidly providing intelligence information. Projects under this program element are responsive to the intelligence requirements of the Major Commands and other DoD agencies for which the Air Force has research and development responsibilities. The equipment developed support fixed intelligence facilities and include electronic intelligence and photo intelligence data handling items, as well as man-machine interfaces with large volume intelligence data bases, to provide a reliable and near-real-time intelligence processing capability. The purpose of the work accomplished in this program element is to provide intelligence equipment representing modern advances in technology to meet the requirements of a commander for the intelligence information necessary to make a decision in a timely and effective manner. Engineering prototypes for follow-on production are developed under this program element.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604751A Single Channel Ground and Airborne Radio Systems (SINCGARS) Eng Dev (H)

Includes civilian and military manpower authorizations and related costs as applicable. Resources for engineering development of a family of securable, VHF, electronic counter-countermeasures (ECCM) capable single channel combat net radios. The family will consist of manpack, vehicular, and aircraft radio configurations. Foreign candidate radios may be acquired and evaluated under this program element.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604751F Intra-Theater Imagery Systems (H)

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: RDT&E funds for providing engineering development of ground equipment to scan, process, disseminate, and record imagery for use by operational forces in support of the command and control of tactical warfare. A capability is needed to rapidly transmit selected, high priority, time sensitive imagery to target decisionmakers, mission planners, and strike teams to meet requirements of effective tactical air operations. Some critical imagery is also needed by tactical Army elements. Engineering prototype for follow-on-production and feasibility demonstrations, test and evaluation are included in this program element.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604752F NATO Airborne Early Warning and Control (AEW&C) Aircraft (H)

Includes RDT&E funds necessary to support the United States' share of design and development activities for the NATO AEW&C program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604753A Battlefield Data System (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes engineering development of preplanned product improvements for the Battlefield Data System, an airborne radar and associated ground display and interface stations capable of meeting tactical requirements for detecting, locating and reporting targets at ranges beyond ground line of sight in near-real-time, with an accuracy commensurate with strike by both Army indirect fire weapons and Air Force weaponry.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604753F Combat Helicopter Modernization (H)

Includes RDT&E funding to determine the ability of a variant Army UTTS/Navy LAMPS to serve as a replacement for the H-3 in the rescue and special operations role. These studies will be preliminary engineering investigations of sufficient detail to determine locations of equipment, impact on aircraft performance, and cost impacts on the development and acquisition of the proposed helicopters. Long-range plan is to modify UTTAS/LAMPS production vehicles to accomplish the Air Force rescue mission.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604754A Classified Program - Eng Dev

Includes military and civilian manpower and costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

0604754F Tactical Data Link Infrastructure

Funds support infrastructure for the AF Tactical Data Links program. The primary tactical data link infrastructure elements include: terminal procurement, network systems engineering, message standard development and configuration management, network design, terminal sustainment, and training.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604755F Improved Capability for Development Test & Evaluation

This program element provides for the engineering, development, acquisition and installation of significant new test range and instrumentation systems required for development, test and evaluation. These new systems will improve AFSC's capability to test and evaluate new or improved weapons and support systems. The major improvement and modernization projects were transferred to this Program Element from PE 0705807F, Test and Evaluation Support, in FY 83 to increase management visibility of these projects.

Excludes development and acquisition of weapons and weapons support systems, civilian and military manpower, military construction or operations and maintenance costs which are included in appropriate development or support program elements.

0604755N Ship Self Defense (Detect & Control)

Includes RDT E funds for the development of systems that fulfill the first two phases of ship self defense: detect and control. Development in this element will include both systems that detect incoming ASCMs as well as those that coordinate the detection system with all on-board self defense engagement capabilities.

0604756F Side Looking Airborne Radar (H)

Includes RDT E funds to support engineering development and test of advanced SLAR components and systems capable of collecting, transmitting, processing, and exploiting reconnaissance and strike information during night and adverse weather conditions from an airborne platform. Requirements include reliable detection, and location of fixed, mobile, or moving tactical targets from long standoff ranges, near-real time data exploitation, direct weapons bus control and/or handoff to strike systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604756N Ship Self Defense (Engage: Hard Kill)

Includes RDT E funds for the development of systems that fulfill a portion of the third phase of the ship self defense: engage. Development in this line will focus on hard kill capabilities in which missiles are used to intercept incoming ASCMs.

0604757A Medical Chemical Defense Life Material (H)

Includes civilian and military manpower authorizations and related costs as applicable. Objectives of this engineering development (6.4) program are to vigorously develop the minimal industrial base required for a scale up of production and to meet quality control requirements of Good Laboratory Practice (GLP)/Good Manufacturing Practice (GMP) regulations and to further develop prototype items from advanced development that meet operational requirements of the Army and the other Services in the defense against chemical agents and consequently warrant fielding. This includes final testing of life support materiel (both for medically and non-medically supervised use) used for patient de-contamination, patient processing (e.g., resuscitators, medical monitors, chemical hardened medical materiel), and anti-chemical agent compounds. Engineering development phase of compound development is the phase beyond approval of an Investigational New Drug (IND) application by the FDA and will include collection of additional pre-clinical data and toxicologic and clinical data in humans to obtain FDA approval for fielding. An integral and vital part of this effort is the development of an industrial base required for a scale up of production and to meet the quality control requirements of GLP/GMP regulations. Anti-chemical agent compounds include antidotes, prophylaxes, pretreatment compounds, and therapeutics. Anti-radiation compounds are also developed in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604757F Systems Protection (H)

Includes RDT&E funds for contractual effort to assess the vulnerability of certain USAF systems to a classified damage mechanism.

Excludes civilian and military manpower and their related costs.

0604757N Ship Self Defense (Engage: Soft Kill/EW)

Includes RDT E funds for the development of systems that fulfill a portion of the third phase of the ship self defense: engage. Development in this line will focus on soft kill capabilities such as decoys and electronic warfare techniques in order to confuse/re-direct incoming ASCMs.

0604758A Drug and Vaccine Development (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program provides final development and fielding of safe and effective drugs and vaccines against endemic and epidemic diseases which may impair combat operations in any geopolitical region as well as diseases of known or potential BW importance. This program is the source for advanced clinical evaluations, field trials, industrial scale-up production, and type classification/stockage of drugs and vaccines effective against diseases which are not of general civilian public health importance in the United States. The primary thrusts of the program are prophylactic and therapeutic testing, including large-scale field tests of vaccines, antitoxins, and drugs effective against diseases acquired through natural means and those of known potential BW importance.

0604758F Companion Trainer Aircraft Development (H)

Includes all R&D resources directly associated with development of the Companion Trainer Aircraft (CTA). The CTA is a SAC initiative to investigate the use of an off-the-shelf, low cost modified Business Jet to provide aircrews with real inflight training in basic airmanship, navigation, crew coordination, and primary mission task.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Investment and operational resources are contained in 0101814F.

0604759A Major T&E Investment

Includes funding for the development and acquisition of major upgrades for improvement and modernization (I&M) of test and evaluation activities that comprise the Army/Navy/Air Force portion of the DoD Major Range and Test Facility Base. I&M is defined as those investments that exceed \$2 million per year or \$10 million in total.

0604759D Major T&E Investment

Includes funding for the development and acquisition of major upgrades for improvement and modernization (I&M) of test and evaluation activities that comprise the Army/Navy/Air Force portion of the DoD Major Range and Test Facility Base. I&M is defined as those investments that exceed \$2 million per year or \$10 million in total.

0604759F Major T&E Investment

Includes funding for the development and acquisition of major upgrades for improvement and modernization (I&M) of test and evaluation activities that comprise the Army/Navy/Air Force portion of the DoD Major Range and Test Facility Base. I&M is defined as those investments that exceed \$2 million per year or \$10 million in total.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604759N Major T&E Investment

Includes funding for the development and acquisition of major upgrades for improvement and modernization (I&M) of test and evaluation activities that comprise the Army/Navy/Air Force portion of the DoD Major Range and Test Facility Base. I&M is defined as those investments that exceed \$2 million per year or \$10 million in total.

0604760A Distributive Interactive Simulations (DIS) - Eng Dev

Includes Engineering Development of techniques and equipment for Distributed Interactive Simulation (DIS) and related simulations efforts. DIS technology provides wide area simulation networking in support of modeling and prototyping, doctrinal development, training, and operations, utilizing live, virtual, and constructive simulations. Includes development of reconfigurable simulators. Includes linking of dissimilar simulators. Includes development of terrain, semi-automated force (SAFOR), weapon systems, and environmental databases for shared use in a DIS environment.

0604761N Intelligence Engineering

Includes RDT&E funds for development of tactical and scientific intelligence collection and processing equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604762F Common Low Observables Verification System (CLOVerS)

Allows maintenance personnel to evaluate surface anomalies on stealth platforms to determine if a repair is needed. CLOVerS also verifies that the repair was done correctly and the surface is returned to acceptable stealth values. There is a high level of confidence that by using technology and currently available systems, with a short developmental period, will fulfill this requirement. The required system delivery is ASAP for the F-117 and B-2; and FY00-07 for the F-22, JSF, and other stealth platforms. Fielding this system will increase stealth system reliability and decrease maintenance costs by providing a deployable flightline capability to determine what needs to be repaired and if it was repaired correctly.

0604763N LINK CYPRESS

Details are of a higher classification. For further information, contact Op-980C.

Excludes manpower and related costs.

0604764K Advanced IT Services Joint Program Office (AITS-JPO)

Provides funding at DISA for the Joint DARPA/DISA AITS-JPO to transition Joint C3 advanced technology systems (developed by DARPA in its advanced development (6.3) program for a single user), including advanced technology demonstrations, for use by all CINCs and Services in the Global Command and Control System (GCCS), Global Combat Support System (GCSS), Defense Information Infrastructure (DII) Common Operating Environment (DII/COE), and other DISA programs and their environments. Candidates include, but are not limited to, new technology for distributed planning, battlefield awareness, focused logistics, information dissemination management, information assurance, and shared information environments. Transition includes augmenting transition products with improved security, scalability, and testing necessary to document compliance with DISA program requirements.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604765A Non-Space Exploitation System/DCGS (TIARA)

The Tactical Exploitation System (TES)/Distributed Common Ground Station(DCGS) resides at EAC, corps, and echelons below as the nucleus of an intelligence processing and dissemination architecture. DCGS is a system of systems capable of direct receipt and processing of combat data from a wide range of ground, air (manned and unmanned) overhead systems. The DCGS uses a common processing architecture involving all intelligence disciplines receiving raw and/or pre-processed data from a wide variety of sources, rapidly processing and cross-correlating this data to produce time sensitive products for immediate presentation to the ground commander. Excludes military construction costs which are included in appropriate management and support elements in this program. Excludes military and civilian manpower authorizations and related costs.

0604765M Other Marine Corps Developments

Includes RDT&E funds all Marine Corps engineering development efforts except those related to weaponry combat vehicles and data systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604766A Tactical Surveillance Systems - Eng Dev

This program element supports engineering development (RDTE) directed at meeting the deep intelligence and targeting needs, and supporting Air Land Battle tactics of tactical commanders. Developments conducted under the Army s Tactical Exploitation of National Capabilities (TENCAP) program are designed to shorten the time required to collect intelligence from various sources and disseminate it directly to the tactical command and control environment to influence field operations. Engineering development work is directed toward developing a tactical support system to receive, process, and disseminate information from multiple sources which locate enemy units, activity, and targets representing a general tactical threat. Systems developed will be the primary source of information on enemy second-echelon forces, which is essential to the tactical commander. Specific projects include classified studies/developments and development and support to the family of systems within the Electronic Processing and Dissemination System (EPDS),i.e., Enhanced Tactical Users Terminal (ETUT), Mobile Integrated Tactical Terminal and future objective systems. Excludes military construction costs which are included in appropriate management and support elements in this program. Excludes military and civilian manpower authorizations and related costs.

0604766M Marine Corps Data Systems

Includes RDT&E funds for engineering development related to Marine Corps data systems. Efforts will be directed toward command and control systems and related subsystems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Excludes funds for the operation and maintenance of Brooks AFB which are included in the Acquisition and Command Support element in this program.

0604767A TRACTOR JEWEL

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list.

Excludes military construction costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604768A Brilliant Anti-Armor Submunition (BAT)

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list.

Excludes military construction costs.

0604769A TRACTOR HELM

Includes military and civilian manpower and related costs. This is a special access program. Details will be provided on a need to know basis to authorized personnel on a special access list.

Excludes military construction costs.

0604770* Joint Surveillance/Target Attack Radar System (JSTARS) (H)

This joint Air Force/Army program (Joint STARS) develops a common, multi-mode radar and related control/processing systems to provide moving target detection, fixed target detection and weapons guidance capability. The system is to satisfy the needs of both services, with the TR-1 and OV-1 as primary platforms with B-707-like platforms as complementary platforms where justified for redundancy, survivability and mobility. The program initially focuses on accelerated fielding of the wide- area surveillance moving target indication and fixed target indicator modes, with designed-in pre-planned growth to include the weapons guidance capability. This joint effort is also reflected in PE 0603770F, 0604770F, and Army PE's 0603770A and 0604770A. Excludes civilian and military manpower and their related costs and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604770A Joint Surveillance/Target Attack Radar System (JSTARS)

Includes military and civilian manpower authorizations and related costs. This program element includes engineering development of a system consisting of an airborne radar and associated ground display and interface stations capable of meeting tactical requirements for detecting, locating and reporting targets at ranges beyond ground line of sight in near-real-time, with an accuracy commensurate with strike by both Army indirect fire weapons and Air Force weaponry. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604770D Joint Surveillance/Target Attack Radar System (JSTARS) (H)

This joint Air Force/Army program (Joint STARS) develops a common, multi-mode radar and related control/processing systems to provide moving target detection, fixed target detection and weapons guidance capability. The system is to satisfy the needs of both services, with the TR-1 and OV-1 as primary platforms with B-707-like platforms as complementary platforms where justified for redundancy, survivability and mobility. The program initially focuses on accelerated fielding of the wide- area surveillance moving target indication and fixed target indicator modes, with designed-in pre-planned growth to include the weapons guidance capability. This joint effort is also reflected in PE 0603770F, 0604770F, and Army PE's 0603770A and 0604770A. Excludes civilian and military manpower and their related costs and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604770F Joint Surveillance/Target Attack Radar System (JSTARS) (H)

This joint Air Force/Army program (Joint STARS) develops a common, multi-mode radar and related control/processing systems to provide moving target detection, fixed target detection and weapons guidance capability. The system is to satisfy the needs of both services, with the TR-1 and OV-1 as primary platforms with B-707-like platforms as complementary platforms where justified for redundancy, survivability and mobility. The program initially focuses on accelerated fielding of the wide- area surveillance moving target indication and fixed target indicator modes, with designed-in pre-planned growth to include the weapons guidance capability. This joint effort is also reflected in PE 0603770F and Army PE s 0603770A and 0604770A. Excludes civilian and military manpower and their related costs and military manpower and their related costs and military construction costs which are included in appropriate management and support elements of this program.

0604771* Joint Tactical Information Distribution System (JTIDS) (H)

This is a joint Service program, the purpose of which is to develop a time-ordered, secure, jam-resistant, low intercept potential, digital, ground-air-ground and air-to-air communication system with a relative positioning/navigation capability; to develop, prototype, and test the terminals and interfaces required for various Service applications; to conduct DT&E on the system and terminals; and to initiate actions leading to installation of terminals in operational elements of the Air Force. The system will be structured to operate as a communications bus into which users transmit into the bus that information of which they have most knowledge, and withdraw from the bus that information of greatest value for their specific mission. The system will interconnect all force elements, including ground and airborne command control and surveillance centers and combat and support aircraft. Work will include basic system signal structure design, general system engineering, electromagnetic compatibility studies and tests in conjunction with the FAA, engineering development of terminals for use in fighter-type aircraft and manpack applications, integration of the system and terminals into surface command and control elements, and participation in OT&E for various systems such as TACS, AWACS, F-15, etc.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604771A Distributed Common Ground Station - Army "TIARA"

All development efforts for the Distributed Common Ground Station - Army (DCGS-A), the foundation program for the Army intelligence support to Network Centric Warfare. Excludes civilian pay and minor construction.

0604771D Joint Tactical Information Distribution System (JTIDS) (H)

This is a joint Service program, the purpose of which is to develop a time-ordered, secure, jam-resistant, low intercept potential, digital, ground-air-ground and air-to-air communication system with a relative positioning/navigation capability; to develop, prototype, and test the terminals and interfaces required for various Service applications; to conduct DT&E on the system and terminals; and to initiate actions leading to installation of terminals in operational elements of the Air Force. The system will be structured to operate as a communications bus into which users transmit into the bus that information of which they have most knowledge, and withdraw from the bus that information of greatest value for their specific mission. The system will interconnect all force elements, including ground and airborne command control and surveillance centers and combat and support aircraft. Work will include basic system signal structure design, general system engineering, electromagnetic compatibility studies and tests in conjunction with the FAA, engineering development of terminals for use in fighter-type aircraft and manpack applications, integration of the system and terminals into surface command and control elements, and participation in OT&E for various systems such as TACS, AWACS, F-15, etc.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604771D8Z Joint Tactical Information Distribution System (JTIDS)

This is a joint Service program, the purpose of which is to develop a time-ordered, secure, jam-resistant, low intercept potential, digital, ground-air-ground and air-to-air communication system with a relative positioning/navigation capability; to develop, prototype, and test the terminals and interfaces required for various Service applications; to conduct DT&E on the system and terminals; and to initiate actions leading to installation of terminals in operational elements of the Air Force. The system will be structured to operate as a communications bus into which users transmit into the bus that information of which they have most knowledge, and withdraw from the bus that information of greatest value for their specific mission. The system will interconnect all force elements, including ground and airborne command control and surveillance centers and combat and support aircraft. Work will include basic system signal structure design, general system engineering, electromagnetic compatibility studies and tests in conjunction with the FAA, engineering development of terminals for use in fighter-type aircraft and manpack applications, integration of the system and terminals into surface command and control elements, and participation in OT&E for various systems such as TACS, AWACS, F-15, etc. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604771N Medical Development

Includes RDT&E funds for engineering development and testing of medical equipment, such as the closed cycle respirator which grew from the need to provide excellent respiratory care for combat casualties. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604772* Joint Advanced Systems (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a

0604772D Joint Advanced Systems

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a

0604773*HP Medical Development (Med/Dental Equip Dev) (H)

Provides for the development of equipment which greatly augments the treatment of combat casualties by improving the battlefield and shipboard availability of resuscitation fluids and wash solutions for stored blood, facilitate the thawing and washing of frozen blood for transfusions and improve the rewarming of hypothermic casualties in extremely cold environments.

0604773D Medical Development (Med/Dental Equip Dev)

Provides for the development of equipment which greatly augments the treatment of combat casualties by improving the battlefield and shipboard availability of resuscitation fluids and wash solutions for stored blood, facilitate the thawing and washing of frozen blood for transfusions and improve the rewarming of hypothermic casualties in extremely cold environments.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604774D8Z Defense Readiness Reporting System (DRRS)

Includes RDT E funds supporting the development of the Defense Readiness Reporting System (DRRS). DRRS is the primary means by which the DoD Components measure and report their readiness to execute the full range of missions assigned by the Secretary of Defense. DRRS provides a capabilities-based, adaptive, near real-time readiness reporting system for evaluating rapidly the readiness of the Department of Defense to respond to worldwide contingencies and crises.

0604777N Navigation/ID System

Includes RDT&E funds to advance the technology/capabilities for military space navigation systems. Including the engineering development of an identification system (IFF) and the development of a new Photonics Mast and Doppler Sonar Velocity Log (DSVL). Current projects are to develop atomic frequency standards for the satellites, to participate in the Joint Program Office, and to support service user equipment for the NAVSTAR Global Positioning System. The system will provide global, highly accurate navigation information which will serve a broad spectrum of navigation and positioning missions. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0604778A Positioning Systems Development (SPACE)

Includes civilian and military manpower authorizations and related costs as applicable. Includes furtherance of the development and acquisition of Service user equipment designed to function with the satellites and Master Ground Station of the NAVSTAR Global Positioning System. The System will provide global, highly accurate information which will serve a broad spectrum of navigation and positioning missions. Excludes military construction costs which are included in appropriate management and support elements in this program. Also excludes the development and acquisition of the satellites and Master Ground Stations. These efforts will be accomplished in PE 0604478F.

0604778F NAVSTAR Global Positioning System (H)

Includes full scale engineering development (FSED) of the Navstar Global Positioning System (GPS). This involves FSED of the space, ground control and GPS Initial Operational Test and Evaluation (IOT E) user equipment. The user equipment is designed to function with the satellites and ground control segment of the system to provide global, highly accurate information to serve a broad spectrum of navigation and positioning missions. Operational control station development and block change to the satellites to incorporate required operational features are included. Purchase of additional satellites (to replenish those launched during the concept validation phase) in order to provide appropriate satellite availability in the 1982-1983 timeframe is included. Both GPS user equipment IOT E and range tracking instrumentation is included for the Navy's fleet ballistic missile improved accuracy program are to be supported. Excludes procurement, operation and manpower associated with the operational space and control segments and civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604778N NAVSTAR Global Positioning System (User Equipment)

Includes furtherance of the development and acquisition of service user equipment designed to function with the satellites and Master Ground Station of the NAVSTAR Global Positioning System. The system will provide global, highly accurate information which will serve a broad spectrum of navigation and positioning missions. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program; and development and acquisition of the satellites and Master Ground Stations. These efforts will be accomplished in PE 0604478F.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604779A Joint Interoperability of Tactical Command & Control Systems (JINTACCS)

Includes civilian and military manpower authorizations and related costs as applicable. This program element contains RDTE funds to support both the JINTACCS Executive Agency and the Army unique effort. The purpose of the JINTACCS (formerly GAMO) program is to achieve, test, and demonstrate compatibility, interoperability, and operational effectiveness of those tactical command and control systems planned to be used by the Services in support of ground and amphibious military operations. The Chief of Staff, U.S. Army is the JCS Executive Agent and the JINTACCS System Engineer is the Executive Agent's designated representative. JINTACCS will assume the duties and responsibilities of the Tactical Air Control Systems/Tactical Air Defense Systems (TACS/TADS) program when a full test capability is attained. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604779F Tactical Data Link Interoperability

Includes Joint Interoperability Program to improve the operational effectiveness of Service (Army, Navy, Air Force, and Marine Corps) Tactical Command and Control Systems planned for use in joint operations. Objective is to develop interface design standards, message formats, and data elements for common Service use; modify affected Air Force equipment; and participate in testing and joint operational effectiveness demonstrations. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604779N Joint Interoperability of Tactical Command & Control Systems (JINTACCS) (H)

Includes RDT&E funds to support development and testing of compatible and interoperable interfaces between automated and tactical command and control systems to be used by the Military Services. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604780A Combined Arms Tactical Trainer (CATT) Core

Funds the advanced development of the Combined Arms Tactical Trainer. CATT is an umbrella program encompassing multiple training programs incorporating a variety of Battle field Operating Systems. Current systems include: Close Combat (CCTT), Aviation (AVCATT). Future variants are expected to include: engineer, Artillery, and SIGNIT/EW.

Includes military and civilian manpower authorization and related costs. Excludes military construction cost which are included in appropriate management and support elements in this program

0604780M JINTACCS Marine Corps

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

USMC RDT&E participation in the JCS-directed program for achieving Joint Interoperability of Tactical Command and Control Systems (JINTACCS). Specifically, operational systems development related to Marine Corps data systems and their relationship to other Services/Agency systems will be supported.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604781A Aviation Combined Arms Tactical Trainer - Army (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: a fully mobile, modular suite of 6 reconfigurable aviation war fighting cockpits that will simulate attack, cargo, observation, reconnaissance-attack, and utility helicopters that can be linked to digital and conventional tactical operations center equipment. AVCATT-A provides a system for collective and combined arms training, as well as reinforcing safety training. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0604782A Warfighter Info Network-Tactical Development - EMD

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Warfighter Information Network-Tactical (WIN-T) is Army Force XXI's digital communications network that will provide the tactical networking capability to the warfighter from Theater to Battalion CP/TOCs. It replaces TRI-TAC and MSE. WIN-Tactical (WIN-T) will increase security, capacity, and speed of information distribution required to support current and future battlefield communications including video teleconferencing, data requirements, split-based operations, interactive multi-media and imaging. It will increase mobility and flexibility. WIN-Tactical system architecture is an outgrowth of the Area Common User System, which includes plans for ongoing modifications/upgrades to the Mobile Subscriber Equipment (MSE) at echelons corps and below (ECB) and TriServices Tactical Communications (TRI-TRAC) at echelons above corps (EAC). Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0604783A Joint Network Management System

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Joint Network Management System (JNMS) is a network management tool that will support CinC, Joint Task Force, and Service Component Headquarters. JNMS will consist of software modules that will integrate the following: Planning and Engineering, Monitoring, Control and Reconfiguration, Spectrum Management, and Security (Information Assurance and COMSEC.) Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0604784N Distributed Surveillance System

Includes funding to complete the Fixed Distributed System (FDS) Engineering Development Model, development of deployable variant (FDS-D), and development of Advanced Deployable System (ADS). The FDS is a part of the Integrated Undersea System, the Navy's open ocean detection capability against quiet submarines, including third world diesels. Also funds the ADS program which provides a deployable submarine surveillance capability to operational forces in a timely response to tactical and strategic requirements.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0604787N Joint Warfare Transformation Programs

Includes RDTE funds to demonstrate and validate prototype concepts and capabilities needed to maintain current dominance and to achieve significant advances in future Joint Warfighting capabilities. This program element directly supports the analyzing and experimenting on new joint operational concepts.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604789N Surveillance Towed Array Sensor System

Includes RDT&E funds to develop a long-range, passive, acoustic towed array for the detection, classification, tracking, and localization of threat submarines. SURTASS will extend the undersea surveillance coverage provided by other fixed and deployable systems in areas where fixed surveillance coverage is not available or requires augmentation.

Excludes civilian and military manpower and their related costs and military construction costs and military construction costs which are included in appropriate management and support elements in this program.

0604792N Surface Electro-Magnetic Optical System (H)

Includes RDT&E funds for the engineering development and testing of electromagnetic and electro-optic devices for shipboard use. Included are developments of devices to enhance the ability of naval surface forces to operate effectively under conditions of darkness without reliance on electromagnetic radiations, and a sensor capable of intercepting and recording significant laser parameters collected from IR/LASER devices. and Master Ground Stations. These efforts will be accomplished in PE 0604478F. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604793N Foreign Weapons Evaluation (H)

Includes RDT&E funds for evaluation of equipments developed by foreign nations to determine their potential for U.S. procurement, and implementation of recommendations of the Foreign Ordnance Review and continuation thereof. As a result of the NAVORDSYSCOM 1970 Foreign Ordnance Review, surface weapons of foreign design were selected for the new PHM and PF ship development programs: WM-28 and WM-25 Fire Control Systems designed by HSA, the Netherlands, and the 75mm/62 caliber impact gun mount designed by SPA, OTO, Melara, Italy. Side-by-side evaluation with U.S. manufactured equipment will be completed.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604800F Joint Strike Fighter (JSF) - EMD

This PE funds the Joint Strike Fighter EMD program. The change will align budget line items in accordance with the approved program name, Joint Strike Fighter EMD. The change will alleviate any potential confusion.

0604800N Joint Strike Fighter (JSF) - EMD

Continues engineering and manufacturing development of a joint program to develop a high-technology, low-cost multirole fighter aircraft for the Air Force, Navy, and Marine Corps.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604801A Aviation - Eng Dev

Includes military and civilian manpower authorizations and related costs.

Program provides RDTE funds to support engineering development for aviation ground support equipment (GSE), Aviation Life Support Equipment and high-fidelity operational flight, weapon and combat mission rotocraft simulators. Specifically, improvements include: Reductions to Army maintenance time and increased readiness for existing and projected aircraft systems; efforts to standardize protective equipment throughout the Army aviation force structure; and utilization of simulator development training systems to provide a realistic and cost effective complement to aircraft training, and enhance combat readiness.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604802A Weapons and Munitions - Eng Dev

Includes military and civilian manpower authorizations and related costs.

This research and development program provides coordinated programs in direct fire combat and indirect fire support for: Engineering Development of an advanced small arms weapon system (advanced combat rifle); improving the 25mm cartridge by significant increases in engagement and standoff range capability for the fighting vehicle system; developing artillery fuzes for all calibers and types of projectiles; testing to ensure compatibility of US/NATO howitzers and ammunition; developing 120mm ammunition for light forces; engineering development of Sense and Destroy Armor (SADARM) submunitions in two sizes for MLRS and 155mm; and development of an Army Tactical Missile System Warhead to attack targets at ranges beyond the capabilities of cannons and rockets. All programs contribute directly to direct/indirect close combat counterfire and deep attack operations, all part of the Air Land Battle.

Excludes military construction which are included in appropriate management and support elements in this program.

0604803A Chemical Systems - Eng Dev

Excludes military and civilian manpower authorizations and related costs.

Program provides RDTE funds for the engineering development of chemical agents for all the Services. The program supports the urgent need to modernize the current chemical weapons stockpile to reestablish a credible deterrent to chemical warfare. Incapacitating chemical agents will also be developed to provide both a deterrent capability and an option for a limited retaliatory response without having to resort immediately to lethal chemical agents. Improved chemical munitions are needed which will reach all battlefield targets, especially the mid to deep range targets. This program contains three projects devoted to development of lethal and incapacitating chemical agent munitions.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604804A Logistics and Engineer Equipment - Eng Dev

Includes military and civilian manpower authorizations and related costs.

This program supports engineering development of new and advanced combat support and combat service support equipment necessary to sustain combat forces. Programs encompass tactical rigid-wall shelters, environmental control equipment, microclimatic cooling systems, materials handling equipment, water and petroleum distribution systems, containers, marine craft, water purification, tactical bridging and other combat engineer equipment. Also funded is advanced technology for tactical electric power generation equipment and associated power conditioning and control equipment, airdrop components and systems and camouflage.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604805A Command, Control, Communications Systems - Eng Dev

Includes military and civilian manpower authorizations and related costs.

This program funds full scale engineering development (FSED) and test and evaluation of Army tactical communications equipment. Included are the Very High Frequency (VHF) Single Channel Ground and Radio System (SINGCARS), integrated COMSEC design for SINGCARS and items associated with other tactical radios which are not a part of SINGCARS such as the frequency hopping multiplexer and the vehicular intercom system. Also included is engineering development of fiber optic transmission systems, telephone/data/record traffic terminals, data distribution systems, antenna configurations, multichannel radio/multiplexer/technical control assemblages and ancillary equipment that increase the reliability, extend the useful life, and/or provide interoperability in current inventory. This program element also supports near-term improvements of tactical communications systems for the Reserve Components.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604805D8Z Commercial Operations and Support Savings Initiative

Provides outyear resources and defines the funding threshold for engineering manufacturing development concerning dual use technology policy. This funding will promote the research and development of dual use technologies to reduce the life cycle costs of military systems. This is a SECDEF interest item endorsed by the USD A&T, DUSD I&CP and DDREA.

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APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604806A NBC Defense System-Eng Dev

Includes military and civilian manpower authorizations and related costs.

Program provides RDTE funds for engineering development of chemical detection and warning systems, individual and collective protection, and decontamination systems. The program responds to the urgent need to provide all Services with detection and warning systems to alert individuals and combat units to the presence of chemical and biological/toxin agents, and with defensive materiel to protect and decontaminate individuals and equipment from threat chemical, biological and toxin agents. This program contains six projects devoted to chemical and biological defense.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604807*HP Medical Materiel/Medical Biological Equipment (H)

Includes military and civilian manpower authorizations and related costs. This program funds full scale engineering development through initial procurement of improved medical equipment, supplies and drugs essential to counteracting the threat of the integrated battlefield. Emphasis is on medical equipment which is highly mobile yet will support large numbers of combat casualties. Additionally, foreign medical materiel may be acquisitioned for exploitation of advanced technology and development to meet Army medical defense goals. This program element also supports the full scale development and initial procurement of vaccines, prophylactic and therapeutic drugs, the rapid identification/diagnostic systems, and improved arthropod vector repellent systems for the prevention of naturally occurring diseases and the medical defense against biological warfare agents. This program supports the Army's research in biotechnology. Follow-on procurement for the Army will be funded through Operations and Maintenance, Army appropriations. Requirements are identified in Letter Requirements and Joint Services Operation Requirements. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604807A Medical Materiel/Medical Biological Defense Equipment - Eng Dev

Includes military and civilian manpower authorizations and related costs.

This program funds full scale engineering development through initial procurement of improved medical equipment, supplies and drugs essential to counteracting the threat of the integrated battlefield. Emphasis is on medical equipment which is highly mobile yet will support large numbers of combat casualties. Additionally, foreign medical materiel may be acquisitioned for exploitation of advanced technology and development to meet Army medical defense goals. This program element also supports the full scale development and initial procurement of vaccines, prophylactic and therapeutic drugs, the rapid identification/diagnostic systems, and improved arthropod vector repellent systems for the prevention of naturally occurring diseases and the medical defense against biological warfare agents. This program supports the Army's research in biotechnology. Follow-on procurement for the Army will be funded through Operations and Maintenance, Army appropriations. Requirements are identified in Letter Requirements and Joint Services Operation Requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604807D Medical Material/Medical Biological Equipment

Includes military and civilian manpower authorizations and related costs.

This program funds full scale engineering development through initial procurement of improved medical equipment, supplies and drugs essential to counteracting the threat of the integrated battlefield. Emphasis is on medical equipment which is highly mobile yet will support large numbers of combat casualties. Additionally, foreign medical materiel may be acquired for exploitation of advanced technology and development to meet Army medical defense goals. This program element also supports the full scale development and initial procurement of vaccines, prophylactic and therapeutic drugs, the rapid identification/diagnostic systems, and improved arthropod vector repellent systems for the prevention of naturally occurring diseases and the medical defense against biological warfare agents. This program supports the Army's research in biotechnology. Follow-on procurement for the Army will be funded through Operations and Maintenance, Army appropriations. Requirements are identified in Letter Requirements and Joint Services Operation Requirements.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0604808A Landmine Warfare/Barrier - Eng Dev

Includes military and civilian manpower authorizations and related costs.

This program element provides for engineering development of Mine, Countermine, and Demolition systems. The programs provide a group of mutually supporting mine detection and neutralization devices to counter a variety of threat mines and obstacles, and for development of explosive demolitions systems to rapidly create anti-armor ditches, create point obstacles such as road craters and bridge demolition and defeat natural and man-made obstacles encountered by friendly forces. Historically, on the defense, minefields have proven to be an effective means to slow, canalize and attrite attacking forces. In addition this PE provides for the increased tactical effectiveness and responsiveness of landmines by supporting the development of a Family of Scatterable Mines (FASCAM) which can be dispensed rapidly from helicopters, ground dispensers, cannon artillery, rockets, and tactical aircraft. Minefields continue to be one of the most effective, efficient, and adaptable obstacles to threat armor mobility. On today's battlefield the use of mechanically buried or hand-emplaced, logistically burdensome conventional landmines does not support the commander's needs. Current mines, which must be emplaced well in advance of the actual tactical need, lack the responsiveness and flexibility necessary for effective employment in rapidly changing tactical situations. Scatterable mines placed by highly responsive multiple delivery means provide a significant enhancement of the combined arms deterrent of Warsaw Pact mass armor attacks. Scatterable mines will be used to deny selected areas and delay, canalize, and interdict attacking enemy forces. Future smart mines will provide the historical delaying and canalizing effect and provide self protecting overwatching fires thus permitting deployment deep in enemy territory.

Excludes military construction costs which are included in appropriate management

0604809A Small Aerostat Surveillance System (H)

This is an engineering development program to provide the capability to monitor moving targets on the air, ground, and sea. The program will develop an aerostat mounted radar. The radar is a modified AN/APG-66. Excludes military construction costs and military and civilian manpower authorizations and related costs which are not applicable.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604810A Fiber Optic Guided Missile - Eng Dev

This engineering development program will lead to production of the Non-Line of Sight component of the Forward Area Air Defense System. Manpower authorizations and related costs are applicable.

Military construction costs are not applicable.

0604811A Consolidated EW Programs (H)

This program includes military and civilian manpower authorizations and related costs and develops all protective EW technology and equipment as well as aircraft survivability equipment.

Excludes military construction costs.

0604812A Classified Program

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0604813A TRACTOR PULL (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

Excludes military and civilian manpower authorizations and related costs and military construction costs.

0604814A Artillery Munitions - EMD

Provides for the engineering development of intensively managed artillery munitions. Included is the Excalibur (XM982) precision guided, extended range 155mm modular artillery projectile with the capability for multiple payloads to include the Unitary, Dual Purpose Improved Conventional Munition (DPICM), and a Sensor-Fuzed Munition (SFM). Excalibur will provide the maneuver force with improved fire support through a precision-guided, extended-range, accuracy enhancing, fratricide reducing, more lethal family of 155mm projectiles in support of legacy, interim, and objective forces. Also includes the development of the Platform Integration Kit and Enhanced Portable Inductive Artillery Fuze Setter (E-PIAFS).

0604815A TRACTOR TRAILER

The program content is classified and will be provided only to cleared personnel with a valid need to know.

There are no military construction costs, manpower authorizations or payroll funds programmed in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604816A LONGBOW - Eng Dev

Includes civilian and military manpower authorizations and related costs. This is the engineering development program for a weapon system which will be capable of being employed day or night in adverse weather, and/or in obscurants. The missile will engage and destroy threat armor well into the twenty first century. It consists of an integrated fire control radar, a radio frequency autonomous seeker in a HELLFIRE missile airframe.

Military construction (MCA) costs are not applicable.

0604817A Combat Identification

The program content is classified and will be provided only to cleared personnel with a valid need to know.

There are no military construction costs, manpower authorizations or payroll funds programmed in program.

0604818A Army Tactical Command & Control Hardware & Software

This program provides automated integration of the five battlefield functional areas with the following systems: (1) Maneuver Control System; (2) Advanced Field Artillery Tactical Data System; (3) All Source Analysis System; (4) FAAD C2I; and (5) Combat Service Support Control System. This program also provides for the utilization of common hardware and software throughout these five systems.

Manpower authorizations and related payroll costs are applicable.

0604819A LOSAT

Includes military and civilian manpower authorizations and related costs.

This program funds engineering development of a replacement anti-tank missile system. This system will replace the TOW missile system and will be used on a variety of platforms.

Excludes military construction costs.

0604820A Radar Development

Includes civilian and military manpower authorizations and related costs as applicable. The AN/TPQ-36 and AN/TPQ-37 radars perform the vital mission of detecting and locating enemy mortars, artillery, and rocket launchers. They provide counterfire target information directly to the commander through the tactical fire direction system (TACFIRE) and the advanced field artillery tactical data systems (AFTADS). Phased array radar with greater mobility, increased radar detection and tracking range, and greater thruput processing speed than the current AN/TPQ-36 radar. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604821A Follow-on Lance Engineering Development

Includes military and civilian manpower authorizations and related costs.

This is the engineering development program for the replacement system for Lance.

Excludes military construction costs which are not applicable.

0604823A Firefinder

Includes civilian and military manpower authorizations and related costs as applicable. This program will provide improvements to the AN/TPQ-36/37 Firefinder radars. This radar is a mobile, phased-array radar which automatically and accurately locates mortars, artillery and short range rockets. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604824A DUAP Commercial Operations and Support Savings

Provides outyear resources and defines the funding threshold for applied research and engineering manufacturing development concerning dual use technology policy. This funding will promote the research and development of dual use technologies to reduce the life cycle costs of military systems. This is a SECDEF interest item endorsed by the USD A&T, DUSD I&CP and DDREA.

0604825A Masked Target Sensor (H)

Includes civilian and military manpower authorizations and related costs as applicable. This program will provide a system to detect and track moving ground targets and low flying fixed and rotary wing aircraft in clutter, masked from ground line of sight or beyond the forward line of troops. Excludes military construction costs which are included in appropriate management and support elements in this program.

0604851F Intercontinental Ballistic Missile - EMD

Includes engineering and manufacturing development efforts to support Minuteman efforts focused on extending the service life of Minuteman III through 2020, including replacing 1960 vintage electronics in the guidance system and refurbishing propulsion stages to correct age-related degradation and to maintain reliability.

0604852A Suite of Survivability Enhancement Systems - EMD (H)

Includes engineering development program leading to the production and fielding of a Suite of Survivability Enhancement Systems (SSES) that will detect and defeat advanced ground and air threats to include smart and guided munitions. Program develops common warning receivers and countermeasures and vehicle-specific installation kits that will enable application of SSES components across the fleet of ground systems. Military and civilian manpower authorizations and related costs are applicable. Excludes military construction.

0604853F Evolved Expendable Launch Vehicle Program (SPACE) - EMD

Includes engineering and manufacturing development efforts in support of a more affordable and more reliable family of expendable launch vehicles and supporting infrastructure to replace the current medium and heavy lift expendable launch vehicle fleet.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604854A Artillery Systems - EMD

Resources the selected design and validates the manufacturing production process of advanced field artillery systems.

0604855F Operationally Responsive Launch

Development and operations of Space Operations Vehicle, Space Maneuver Vehicle, and Orbital Transfer Vehicle demonstrations

0604856F Common Aero Vehicle (CAV)

Development and operations of Common Aero Vehicle demonstration. CAV is a CONUS-based, space-traversing, precision accuracy, weapon delivery system to engage enemy targets from long ranges without deploying forces. Prompt response in minutes/hours would provide a preemptive strike option or retaliatory strike capability in the initial phases of conflict, before expeditionary forces could reach the theater, or to assist theater forces by circumventing enemy anti-access systems.

0604861A Theater High-Altitude Area Defense System

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected THAAD system designs, validate manufacturing and production processes, and test and evaluate THAAD systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604861C Theater High-Altitude Area Defense System - TMD - EMD

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected THAAD system designs, validate manufacturing and production processes, and test and evaluate THAAD systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604862C TMD Ground-Based Radar (GBR-T) - EMD (H)

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected TMD-GBR system designs, validate manufacturing and production processes, and test and evaluate TMD-GBR systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604863C Hawk Upgrades Theater Missile Defense Acquisition - EMD (H)

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected HAWK system designs, validate manufacturing and production processes, and test and evaluate HAWK systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604864C Theater Missile Defense BM/C3 - EMD (H)

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected BMC3I system designs, validate manufacturing and production processes, and test and evaluate BMC3I systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604865A Patriot PAC-3 Theater Missile Defense Acquisition - EMD

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected PAC-3 system designs, validate manufacturing and production processes, and test and evaluate PAC-3 systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604865C Patriot PAC-3 Theater Missile Defense Acquisition - EMD

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected PAC-3 system designs, validate manufacturing and production processes, and test and evaluate PAC-3 systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604866C ERINT/Patriot PAC-3 Risk Reduction - TMD - EMD (H)

Theater Missile Defense programs, projects, and activities that have an objective of PAC-3 risk reduction design and demonstration/validation of the critical processes and technologies (early prototype) required for PAC-3 risk reduction. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604867C Navy Area Theater Missile Defense - EMD

Programs, projects, and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected Navy Area system designs, validate manufacturing and production processes, and test and evaluate Navy Area systems. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

0604868C Navy Theater Wide Theater Missile Defense System

Theater Missile Defense programs, projects, and activities that have an objective of Navy Theater Wide Engineering and Manufacturing Development of the initial and final capabilities required for Navy Theater Wide, to include developmental and operational testing. Includes manpower authorizations and the associated costs specifically identified and measured to the performance of these programs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604872C Joint Theater Missile Defense - EMD (H)

Programs, projects and activities in Engineering and Manufacturing Development that have an objective to mature and finalize selected system designs, validate manufacturing and production processes, and test and evaluate other Theater Missile Defense Systems. Includes manpower, authorizations and the associated costs specifically identified and measured to the performance of these programs. The Defense Commissary Agency (DECA) operates DoD commissaries worldwide. The Commissary Operations business area of the DoD Working Capital Funds finances costs for resale stores, command and region headquarters, and support services. Specific costs include civilian labor, contracts, travel, transportation of commissary goods overseas, indirect and other base support, and military personnel.

0604875D8Z Joint Systems Architecture Development

AT&L/DS manages this program which supports roadmap development, required supporting analysis, and systems engineering in support of CJCSI 3170/DOD 5000 Capability based planning, to address systems aspects of functional needs, area and solution analysis of systems to support joint capabilities. This includes the systems aspects and implications of integrated architectures and investment analysis in light of other factors affecting requirements and acquisition. The work will be accomplished through collaborative efforts to develop architectures and conduct assessments of joint capability area and joint operating concept issues, develop and support needed sets of system and system related data to support architectures, analysis and roadmaps, conduct support analysis of systems development and engineering issues, create roadmaps, and analyze investment options to support roadmap development.

0604889A Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889B Counterdrug Engineering & Manufacturing Development Projects (H)

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889BQ Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs. May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604889D Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889F Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889G Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889K Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889L Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604889N Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604889W Counterdrug Engineering & Manufacturing Development Projects

Captures all counterdrug engineering and manufacturing development costs not associated with a counterdrug-unique PE and specifically identified and measurable against other active counterdrug programs.

May also be used for demand reduction engineering and manufacturing development. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

0604896N Base Operations - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Facilities Sustainment Restoration and Modernization, Base Communications, Commissary Operations, Retail Operations, Station Hospitals, Base Safety, Force Protection, Base Transportation, Air and Port Operations, Training, Other Operations Support, Bachelor Quarters Operations, Galley Operations, Morale Welfare and Recreation, and Other Community Support. Prior to FY04, this function was covered under PE #s 0605896N Base Operations - RDT E and 0805896N Base Operations - Service Academies.

0604910N Smart Card

Includes funding for RDT&E for Smart Card.

0604940* Central Test and Evaluation Investment Development (CTEIP) (H)

Provides funds to cover engineering, development, and initial acquisition of DoD sponsored instrumentation systems which will be used by two or more Services to support testing of nationally significant weapons systems. Includes the need to improve DoD management visibility of multi-Service use instrumentation development so that duplications of effort between the Services in developing new technology instrumentation systems can be minimized. Also includes the development of a family of GPS-based time-space-position information (TSPI) instrumentation equipments. Excludes military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604940D Central Test and Evaluation Investment Development (CTEIP) (H)

Provides funds to cover engineering, development, and initial acquisition of DoD sponsored instrumentation systems which will be used by two or more Services to support testing of nationally significant weapons systems. Includes the need to improve DoD management visibility of multi-Service use instrumentation development so that duplications of effort between the Services in developing new technology instrumentation systems can be minimized. Also includes the development of a family of GPS-based time-space-position information (TSPI) instrumentation equipments.

Excludes military and civilian manpower and their related costs.

0604940D8Z Central Test and Evaluation Investment Development (CTEIP)

Provides funds to cover engineering, development, and initial acquisition of DoD sponsored instrumentation systems which will be used by two or more Services to support testing of nationally significant weapons systems. Includes the need to improve DoD management visibility of multi-Service use instrumentation development so that duplications of effort between the Services in developing new technology instrumentation systems can be minimized. Also includes the development of a family of GPS-based time-space-position information (TSPI) instrumentation equipments.

Excludes military and civilian manpower and their related costs.

0604941* Space System Test Capabilities (H)

Provides funding for analytic support efforts to scope the requirements for Space Systems Test Capabilities. In addition to the overall Space System Test Capabilities Assessment, supports the scoping of the requirements for a Space Systems Test and Evaluation Facility (SSTEF). This effort will examine requirements for performing system level, man-in-the-loop, interactive testing for multi-element, multi-tired systems. An interface with a fusion center, such as the National Test Bed, connected to system elements in simulated operational environments is necessary to perform system level validation tests. Conducts analysis essential to the evaluation of requirements for system level interactive assessments and evaluation in realistic environments. Excludes military and civilian manpower and their related costs.

0604941D Space System Test Capabilities

Provides funding for analytic support efforts to scope the requirements for Space Systems Test Capabilities. In addition to the overall Space System Test Capabilities Assessment, supports the scoping of the requirements for a Space Systems Test and Evaluation Facility (SSTEF). This effort will examine requirements for performing system level, man-in-the-loop, interactive testing for multi-element, multi-tired systems. An interface with a fusion center, such as the National Test Bed, connected to system elements in simulated operational environments is necessary to perform system level validation tests. Conducts analysis essential to the evaluation of requirements for system level interactive assessments and evaluation in realistic environments.

Excludes military and civilian manpower and their related costs.

0604942D Assessments and Evaluations

This is a special access program. Access will be granted on a strict "need-to-know" basis only.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0604942D8Z Assessments and Evaluations

This is a special access program. Access will be granted on a strict "need-to-know" basis.

0604943D8Z Thermal Vicar

This is a special access program. Access will be granted on a strict need to know basis only.

0604999A Competitors (H)

Includes RDT&E funds to provide flexibility in the outyears (BFY+1 out). This element will be allocated to fund advanced development programs as they become identified. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0604999F NONE (H)

NONE

0605001A R&D Industrially-Funded Activities (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable: Aberdeen Proving Ground, Aberdeen, MD; Army Materials and Mechanics Research Center, Watertown, ME; Dugway Proving Ground, Dugway, Utah; Harry Diamond Laboratories.

0605001F R&D Industrial Fund Activities (H)

No definition available.

0605001N R&D Laboratories (Industrially-Funded)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Naval Air Development Center, Warminster, Pa.; Naval Air Propulsion Center, Trenton, NJ; Naval Air Center, Patuxent River, MD; Naval Civil Engineering Laboratory, Port Hueneme, CA; Naval Research Laboratory, Washington, DC; David W. Taylor Naval Ship Research and Development Center, Bethesda, MD; Naval Weapons Center, China Lake, CA; Naval Underwater Systems Center, Newport RI; Naval Surface Weapons Center, Dahlgren, VA; Naval Ocean Systems Center, San Diego, CA; Naval Coastal Systems Laboratory, Panama City, FL; Pacific Missile Test Center, Point Mugu, CA. Excludes costs at industrially-funded activities not project-associated. See Facilities and Installations Support element, this program.

0605002A Revenues (R&D Activities) (IF) (H)

Includes revenue for the industrially funded operations in

0605002F Revenues (R&D Industrial Fund Activities) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605002N Revenues (R&D Laboratories) (IF) (H)

Includes revenues received for goods or services furnished by the designated activities in the R&D Laboratories (Industrially-Funded) elements. Also includes the annual net gain or loss attributed to these activities.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605003A R&D Facility-Redstone (H)

No definition available.

0605003F Science Laboratory Avionics (AVLAB) (H)

No definition available.

0605003N General Purpose Lab - NRL (H)

No definition available.

0605004A Other Construction (H)

Includes a general aggregation of construction projects in support of Research and Development which cannot be appropriately identified with a specific program element. Only MCA funds are included.Excludes civilian and military manpower and their related costs.

0605004N Other Construction

Includes military construction funds for the construction of facilities required to support research and development programs and installations.Excludes construction identified to General Purpose Laboratory, NRL, prior to FY 1964 (see appropriate historical element in this program); civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605005F Aircraft Test Facilities (H)

No definition available.

0605006F Research and Development Facilities (H)

Includes military construction funds to finance the construction of technical facilities in support of Air Force research and development at various locations.Excludes R&D, military personnel, O&M, and procurement appropriations which are included in appropriate elements in this program.

0605007F Electro Gas Dynamic Facility, WPAFB (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605008F Toxic Alt-Prop Research Facility (H)

No definition available.

0605009F High Thrust Rocket Research Facility (H)

No definition available.

0605010DN Research and Development Activities

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to Navy engineering research and development activities. Includes the costs associated with Aeronautical Engineering Centers, Naval Air Test Centers, the Naval Civil Engineering Laboratory, the Naval Research Laboratory, and Space and Naval Warfare Centers.

0605010F Other Construction (H)

Includes military construction funds for technical and secondary support facilities under five million dollars in support of two or more RDT&E technical program elements. Excludes R&D, procurement, military personnel, and Operations and Maintenance costs which are included in the appropriate elements in this program.

0605011F RDT&E for Aging Aircraft

Provide dedicated funds for development efforts to transition emerging technologies into optimal solutions to benefit multiple weapon systems. Funds will be applied directly to specific projects that transition emerging technologies and addresses safety, longevity, and operational support of the fleet with the ultimate goal of sustaining warfighting capability.

0605012F Joint Helmet Mounted Cueing System (JHMCS)

This Joint program with the USN will develop a helmet display system, capable of depicting aircraft heading data, pilot's viewing perspective, target indication graphics, and digital information. Consolidating this information on the pilot's visor allows the pilot to quickly align sensors and weapons on targets and to engage threats using high off-boresight angle weapons such as the AIM-9X. JHMCS includes a helmet with a mounted visor capability, a helmet-vehicle interface cable, additional components, and interface standards for threshold and objective fighters.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605013A Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013BL Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013D8Z Prototype Accounting Systems

Four cost accounting system pilots.

0605013F Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013HP Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605013K Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013L Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013M Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013N Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605013S Information Technology Development (Other) (H)

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605013X Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications. These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605014N Defense Integrated Military Human Resources System (DIMHRS) - RDT&E

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications for the Defense Integrated Military Human Resources System (DIMHRS). These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605014S Information Technology Development (DHRA) (H)

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications administered by the DOD Human Resources Activity (DHRA). These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605014SE Information Technology Development

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications administered by the DOD Human Resources Activity (DHRA). These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level. Major upgrades increasing the performance envelope of an existing system reflecting new requirements are also funded in this program.

0605015BL Information Technology Development-Standard Procurement System (SPS)

Includes funding for development, test and evaluation, including designing prototypes, processes and commercial off-the-shelf (COTS) software that require engineering design, integration, test and evaluation to achieve objective performance.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605015N Joint Counter-Intelligence Assessment Group (JCAG) - RDT&E

Includes funding for development, test and evaluation (including designing prototypes and processes) of information technology systems and applications in support of the Joint Counter-Intelligence Assessment Group (JCAG). These funds support design and development as well as developmental testing and or initial operational test and evaluation prior to system acceptance. Development activities, including software and hardware investment, that bring an information technology systems to its objective system as defined in the requirements documentation are funded within this program element. Activities may include the engineering design, integration, test and evaluation needed to bring commercial off-the-shelf products to the objective performance level.

0605015S Information Technology Development (Standard Procurement System) (H)

Includes funding for development, test and evaluation, including designing prototypes, processes and commercial off-the-shelf (COTS) software that require engineering design, integration, test and evaluation to achieve objective performance.

0605016D8Z Financial Management System Improvements

This program element is designed to establish reliable, accurate, and timely financial management information. As well as improving financial and related nonfinancial business processes and systems. Funding for the Program Management Office (PMO), that will have oversight of the design, development, acquisition, deployment, and enhancement of the DoD-wide enterprise systems is also included.

0605017D8Z Reduction of Total Ownership Cost

This program is managed by OUSD AT&L for paying the costs of commencing any project that is undertaken to reduce the life cycle cost of a new or existing defense system. These costs include, but are not limited to, non recurring engineering, test and qualification, development of procedures and processes, documentation, cost driver identification, etc. Projects will be selected for funding on a competitive basis. Projects will be judged on return on investment within the FYDP, return on investment over the life cycle, and time to break even. Projects selection shall also consider improving readiness and capability, improving the quality of life of military personnel, and/or reducing logistics footprint.

0605024F Anti-Tamper Technology Executive Agency

Includes development projects for DoD Anti-Tamper (AT) efforts in support of development acquisition programs or upgrades still in engineering and manufacturing development. Also, included will be the development and demonstration of Anti-Tamper technologies to expedite transition for operational use from the laboratories. Upon transition, these technologies will then be entered into a DoD databank/library. The library will be accessible to all DoD programs. The purpose of AT is to prevent the reverse engineering and exploitation of our military's critical technology in order to deter technology transfer, alteration of system capability, or the development of countermeasures.

0605050D8Z Comparative Testing

The Comparative Testing Program supports the test and evaluation of foreign and domestic items with the underpinning goals of increased performance, affordability, manufacturability, or operational capability.

0605093A Revenues (Real Prop. Maint. -RDT&E) (IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 65094 A/N. Also includes the net annual operating gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605093N Revenues (Real Prop. Maint. -RDT&E) (IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 0605094A/N. Also includes the net annual operating gain or loss for these activities.

0605094A RPMA - RDT&E (IF) (H)

No definition available.

0605094N RPMA - RDT&E (IF) (H)

Civilian manpower spaces, military manpower spaces and funding for real property maintenance for Navy industrially funded RDT&E activities, including:

Maintenance and repair of all real property: - utilities systems - buildings - other facilities - pavements (roads, parking areas, etc.) - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: -fire protection -custodial services -entomology services -refuse collection and disposal -snow removal and ice alleviation -rental of real property, excluding payments to GSA -other installation engineering services.

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. SE PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605096A Base Operations - RDT&E (IF) (H)

Civilian manpower spaces, military manpower and military funding for base operations of Army industrially funded RDT&E activities, including: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities, Installation Training (excludes troop training and tactical exercises) Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities), Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.) Installation Restoration Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.) Other Personnel Support: Food service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare and Recreation Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Minor Construction, Operation of Utilities, Other Engineering Support, Base Communications, Commissary Operations: Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0605096N Base Operations - RDT&E (IF)

Civilian manpower spaces, military manpower and military funding for base operations of Navy industrially funded RDT&E activities, including: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities, Installation Training (excludes troop training and tactical exercises) Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities), Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.) Installation Restoration Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.) Other Personnel Support: Food service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare and Recreation Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Minor Construction, Operation of Utilities, Other Engineering Support, Base Communications, Commissary Operations: Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0605097A Revenues (Base Operations - RDT&E) (IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 06050960 (A,N). Also includes the net annual operating gain or loss for these activities.

0605097N Revenues (Base Operations - RDT&E) (IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 06050960 (A,N). Also includes the net annual operating gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605098A Management HQ - Missile Facilities (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following: Headquarters, US Army Missile Command (MICOM); Headquarters, Armament Research & Development Command (ARRADCOM).

Excludes: nonmanagement headquarters resources (refer to DODD 5100.73).

0605099A Revenues (Management Headquarters)(Missile Facilities)(IF) (H)

Includes the revenues (minus entry) for the goods and services furnished by the Management Headquarters (Missile Facilities) (IF) element. Also includes the net annual operating gain or loss for this activity.

0605101* Studies and Analyses (H)

Includes civilian salaries and related benefits and military salaries and allowances of personnel assigned to the Weapons Systems Evaluation Group. Certain research and development contract costs are included, such as the contract for weapons systems studies with the Institute for Defense Analysis.

0605101A Headquarters, DA, Operations Research and Analysis (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes contract efforts for Department of the Army staff and Army Secretariat. These efforts critically examine and investigate specifically defined problems of major concern to the Army related to science, technology systems and equipment in direct support of research and development efforts. Sophisticated analytical techniques are used to integrate and analyze a variety of factors. These efforts require capabilities and expertise not available in-house. Results lead to conclusions or recommendations which make substantive contributions to Army planning, programing, and decisionmaking. Unlike experimentally oriented research and development activities, these analyses organize and evaluate data and information already available or which can be inferred or extrapolated from existing data. Computer assistance is often used.Excludes military construction costs which are included in appropriate management and support elements in this program.

0605101D Studies and Analyses (H)

Includes civilian salaries and related benefits and military salaries and allowances of personnel assigned to the Weapons Systems Evaluation Group. Certain research and development contract costs are included, such as the contract for weapons systems studies with the Institute for Defense Analysis.

0605101F RAND Project Air Force

This project provides to the Air Force a broad program of long-term study and research for the development and employment of aerospace power. The project's continuing independent, objective, and knowledgeable research analyzes and expands available policy support and operational alternatives, and assists the Air Force to make better decisions on major issues. The current work program covers the general areas of Strategic Forces; General Purpose Forces; Logistics; Manpower, Personnel and Training; R&D and Acquisition, and Supporting Research in methodologies and technical areas critical to Air Force operation.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605102* Net Technical Assessment (H)

Includes research and development contract costs for net technical assessments of U.S. and foreign weapons, systems and technologies. An essential feature of the comparisons is the identification and quantification of critical parameters of these weapons, systems, and technologies to ascertain resulting implications on current or proposed U.S. RDT&E, force structure, and force planning alternatives.

0605102A TRADOC Studies and Analyses (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes contract studies and analyses for the US Army Training and Doctrine Command (TRADOC). These studies and analyses critically examine and investigate specifically defined problems related to research, development, test and evaluation programs, to include design of computer simulation models for evaluating weapon system employment doctrine and analyses of weapon system cost, operational effectiveness and training effectiveness. Sophisticated analytical techniques are used to integrate and analyze a variety of factors. These efforts require capabilities and expertise not available in-house. Results lead to conclusions or recommendations which make substantive contributions to TRADOC planning, programing, and decisionmaking. Unlike experimentally oriented research and development activities, these studies and analyses organize and evaluate data and information already available or which can be inferred or extrapolated from existing data. Computer assistance is often used.Excludes military construction costs which are included in appropriate management and support elements in this program.

0605102D Net Technical Assessment (H)

Includes research and development contract costs for net technical assessments of U.S. and foreign weapons, systems and technologies. An essential feature of the comparisons is the identification and quantification of critical parameters of these weapons, systems, and technologies to ascertain resulting implications on current or proposed U.S. RDT&E, force structure, and force planning alternatives.

0605102F Analytic Services, Inc. (ANSER) (H)

Includes RDT&E funds necessary to satisfy the continuing need of the Deputy Chief of Staff for Research and Development for timely and objective systems analyses, operations research, and development planning studies of advanced weapons systems. In this capacity, ANSER is tasked for quick response, scientific and technical assistance in concept formulation ,cost effectiveness studies, evaluation of requirements, preparation of Capabilities Master Plans, and preparation of technical inputs for advanced systems.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605103* Manpower Research (H)

Includes RDT&E funds to provide for manpower and personnel research, studies, and analyses which address DoD policies and programs. Project is concerned with problems or programs common to the Military Services or with emerging problems which can not be treated effectively within the Military Services. A specific feature of this program element is to provide for effective coordination of Services' research programs on priority DoD problems. The range of research responsibilities varies from attitude and demographic surveys of pre-enlistment youth to the post-Services follow-up of reservists. Areas for research include the entire spectrum of personnel functions, including recruitment, selection standards, classification, assignment, training, educational and vocational development, occupational analysis, career structure and utilization, performance evaluation, retention, promotion, and discharge or retirement. Includes research directed towards manpower models and projections, personnel system simulation, unit effectiveness, and large-scale statistical analyses of manpower development programs. Also includes emerging problems of drug abuse control, equal opportunity, race relations, minority group development, leadership, and disciplinary problems as they impinge on the active and reserve forces, and other factors relating to the utilization or management of DoD personnel.Excludes research on human engineering design and behavior and physiological studies not related to duty performance or to functioning of the personnel system.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605103A Rand Arroyo Center

This project provides to the Army a broad program of long-term study and research for the development and employment of land power. The project's continuing independent, objective and knowledgeable research analyzes and expands available policy support and operational alternatives, and assists the Army to make better decisions on major issues. The current work program covers the general areas of Strategic Forces; General Purpose Forces; Logistics; Manpower, Personnel and Training; R&D and acquisition, and Supporting Research in methodologies and technical areas critical to Army operations.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605103D Manpower Research (H)

Includes RDT&E funds to provide for manpower and personnel research, studies, and analyses which address DoD policies and programs. Project is concerned with problems or programs common to the Military Services or with emerging problems which can not be treated effectively within the Military Services. A specific feature of this program element is to provide for effective coordination of Services' research programs on priority DoD problems. The range of research responsibilities varies from attitude and demographic surveys of pre-enlistment youth to the post-Services follow-up of reservists. Areas for research include the entire spectrum of personnel functions, including recruitment, selection standards, classification, assignment, training, educational and vocational development, occupational analysis, career structure and utilization, performance evaluation, retention, promotion, and discharge or retirement. Includes research directed towards manpower models and projections, personnel system simulation, unit effectiveness, and large-scale statistical analyses of manpower development programs. Also includes emerging problems of drug abuse control, equal opportunity, race relations, minority group development, leadership, and disciplinary problems as they impinge on the active and reserve forces, and other factors relating to the utilization or management of DoD personnel.Excludes research on human engineering design and behavior and physiological studies not related to duty performance or to functioning of the personnel system.

0605103F Studies and Analyses (H)

No definition available.

0605104* Technical Studies, Support and Analysis (H)

Resources support the USD(A&T), USD(P), USD(P&R), ASD(C3I), PA&E, DARPA, JS and Unified Commanders. This program element is the primary source of funding for studies, analyses, and technical and other contractor support efforts to improve and support policy development, decision making, management and administration of DOD programs and activities. Studies and analyses examine the implications and consequences of current and alternative policies, plans, operations, strategies and budgets, and are essential for understanding and gaining insight into the complex multifaceted international, political, technological, economic, military, and acquisition environments in which defense decisions and opportunities take place. Excludes civilian and military manpower, and their related costs, and military construction and procurement costs.

0605104A Los Alamos Meson Physics Facility

Includes facilities, equipment and costs specifically identified and measurable to an upgrade to Los Alamos Meson Physics Facility/Los Alamos Neutron Scattering Center for efforts in the area of electromagnetic pulse weapons effects evaluations.Excludes civilian and military manpower and their related costs; and military construction costs.

0605104D Technical Studies, Support and Analysis (H)

Includes resources to support technical studies on behalf of USD(A), and JCS.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605104D8Z Technical Studies, Support and Analysis

Resources support the USD(A&T), USD(P), USD(P&R), ASD(C3I), PA&E, DARPA, JS and Unified Commanders. This program element is the primary source of funding for studies, analyses, and technical and other contractor support efforts to improve and support policy development, decision making, management and administration of DOD programs and activities. Studies and analyses examine the implications and consequences of current and alternative policies, plans, operations, strategies and budgets, and are essential for understanding and gaining insight into the complex multifaceted international, political, technological, economic, military, and acquisition environments in which defense decisions and opportunities take place. Excludes civilian and military manpower, and their related costs, and military construction and procurement costs.

0605104F Acquisition Reengineering & Enabling Technologies (H)

This program provides for continuing analytical research and studies in reengineering and enabling technologies. It provides quick response assistance for senior Air Force officials and others in the Business Process Reengineering (BPR) and change management arenas. Using reengineering processes and enabling technologies, existing processes and their associated activities can be analyzed to identify work that is value added, non-value added, and wasted. It will assist senior leaders with removing duplication of effort, unnecessary product generation delays and non-productive activities and provide significant improvements in product quality. This program provides for developing a center of excellence in BPR and for mentoring Headquarters Air Force (HAF) leaders in the proper application of BPR principles for their initiatives. It will maintain information on the state of the art in BPR paradigms and tailor their application for the HAF and SAF/AQ environment. It will also capture lessons learned and other feedback from BPR applications for change management and process improvement strategies

0605104T Technical Studies, Support and Analysis

This program element is the primary source of funding for studies, analyses, and technical and other contractor support efforts to improve and support policy development, decision making, management and administration of DOD programs and activities. Excludes civilian and military manpower, and their related costs, and military construction and procurement costs.

0605105* General Support to OSD (H)

Includes resources to support studies of a general nature in such areas as international security affairs, program analysis and evaluation, and manpower and personnel research. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605105D General Support to OSD (H)

Includes resources to support studies of a general nature in such areas as international security affairs, program analysis and evaluation, and manpower and personnel research. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605106* General Support for PA&E (H)

Includes resources to support studies of a general nature for program analysis and evaluation. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605106D General Support for PA&E

Includes resources to support studies of a general nature for program analysis and evaluation.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605107* General Support for Policy (H)

Includes resources to support studies of a general nature for the Office of the Under Secretary of Defense for Policy.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605107D General Support for Policy

Includes resources to support studies of a general nature for the Office of the Under Secretary of Defense for Policy.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605108* General Support for Net Assessment (H)

Includes resources to support studies of a general nature in net assessment.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605108D General Support for Net Assessment

Includes resources to support studies of a general nature in net assessment.Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605109* General Support for FM&P (H)

Includes resources to support studies of a general nature in manpower and personnel research.

0605109D General Support for FM&P

Includes resources to support studies of a general nature in manpower and personnel research.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605110* USD(A&T)--Critical Technology Support (H)

This program element supports development and publication of the Congressionally mandated Militarily Critical Technologies List (MCTL). The MCTL is the fundamental source document for identification of leading edge and current technologies which must be monitored and assessed world-wide for national security and nonproliferation control of weapons of mass destruction and advanced conventional weapons. Funds continuous technical support to interdepartmental and international processes which develop multinational control agreements on technologies of concern to DoD. Provides foreign technology assessments for the MCTL and other critical technologies efforts. Identifies and determines technical parameters for proposals for international control of weapons of mass destruction. Provides technical assessments to support treaty compliance inspections and decisions on foreign ownership of US industrial assets. Identifies foreign technologies of interest to the DoD and develops opportunities for international cooperative research and development. Includes funding for travel by OSD personnel in support of the management and technical objectives. This program element is responsive to time critical requirements established in interdepartmental and international processes required to meet Congressional mandates to identify, control, transfer and develop militarily critical technologies.

0605110BR Critical Technology Support

This program element supports development and publication of the Congressionally mandated Militarily Critical Technologies List (MCTL). The MCTL is the fundamental source document for identification of leading edge and current technologies which must be monitored and assessed world-wide for national security and nonproliferation control of weapons of mass destruction and advanced conventional weapons. Funds continuous technical support to interdepartmental and international processes which develop multinational control agreements on technologies of concern to DoD. Provides foreign technology assessments for the MCTL and other critical technologies efforts. Identifies and determines technical parameters for proposals for international control of weapons of mass destruction. Provides technical assessments to support treaty compliance inspections and decisions on foreign ownership of US industrial assets. Identifies foreign technologies of interest to the DoD and develops opportunities for international cooperative research and development. Includes funding for travel by OSD personnel in support of the management and technical objectives. This program element is responsive to time critical requirements established in interdepartmental and international processes required to meet Congressional mandates to identify, control, transfer and develop militarily critical technologies.

0605110D Technical Support to USD(A)--Critical Technology (H)

Includes resources to support technical studies on behalf of USDRE for development of the Militarily Critical Technologies List (MCTL), guidelines for appropriate use of the MCTL, development of supporting documentation for the MCTL, negotiations with Coordinating Committee (COCOM) nations on embargo lists, NATO technology transfer reviews, and other studies related to identification and definition of critical technologies for use in all appropriate technology transfer decision processes.

0605110D8Z USD(A&T)--Critical Technology Support

This program element supports development and publication of the Congressionally mandated Militarily Critical Technologies List (MCTL). The MCTL is the fundamental source document for identification of leading edge and current technologies which must be monitored and assessed world-wide for national security and nonproliferation control of weapons of mass destruction and advanced conventional weapons. Funds continuous technical support to interdepartmental and international processes which develop multinational control agreements on technologies of concern to DoD. Provides foreign technology assessments for the MCTL and other critical technologies efforts. Identifies and determines technical parameters for proposals for international control of weapons of mass destruction. Provides technical assessments to support treaty compliance inspections and decisions on foreign ownership of US industrial assets. Identifies foreign technologies of interest to the DoD and develops opportunities for international cooperative research and development. Includes funding for travel by OSD personnel in support of the management and technical objectives. This program element is responsive to time critical requirements established in interdepartmental and international processes required to meet Congressional mandates to identify, control, transfer and develop militarily critical technologies.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605110T Partnership for Peace (PfP) Information Management System (PIMS) (H)

The PIMS program will support the continued development of system improvements to enhance coalition interoperability, long-haul communications, collaborative applications, database development, and critical infrastructure protection, and to ensure conformance with DoD Information Technology (IT) initiatives.

0605111* Foreign Weapons Evaluation (H)

Includes funds for the evaluation of foreign-developed weapons having potential for satisfying U.S. requirements, thereby minimizing duplicative development expenditures and improving standardization and interoperability of weapons systems in NATO. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605111D Foreign Weapons Evaluation

Includes funds for the evaluation of foreign-developed weapons having potential for satisfying U.S. requirements, thereby minimizing duplicative development expenditures and improving standardization and interoperability of weapons systems in NATO.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605112* Rand National Defense Research Institute (H)

Includes RDT&E funds to support a broad range of specialized research and analytical services by Rand Corporation as a Federal Contract Research Center to enhance OSD planning, policy formulation and decisionmaking processes as well as DARPA in assessment of emerging weapons technologies encompassing innovative research and advanced technology programs. Excludes manpower and related costs.

0605112D Rand National Defense Research Institute

Includes RDT&E funds to support a broad range of specialized research and analytical services by Rand Corporation as a Federal Contract Research Center to enhance OSD planning, policy formulation and decisionmaking processes as well as DARPA in assessment of emerging weapons technologies encompassing innovative research and advanced technology programs.

Excludes manpower and related costs.

0605112E Technical Analytical Support (H)

Includes RDT&E funds to support a broad range of specialized research and analytical services by Rand Corporation as a Federal Contract Research Center to enhance OSD planning, policy formulation and decisionmaking processes as well as DARPA in assessment of emerging weapons technologies encompassing innovative research and advanced technology programs.

Excludes manpower and related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605113* Tapestry (H)

This is a special access program. Details available on a need-to-know basis. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605113D Tapestry

This is a special access program. Details available on a need-to-know basis.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605114D8Z BLACK LIGHT

Includes military and civilian manpower and costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a 'need-to-know' basis to authorized personnel identified on a special access list.

0605114E BLACK LIGHT

Includes military and civilian manpower and costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need-to-know" basis to authorized personnel identified on a special access list.

0605115J CINC Contract Studies Support

Includes RDT&E funds for centrally-managed support for contract study requirements of the unified and specified commands (CINCs). The studies identified by the CINCs address maintaining and improving joint warfighting capabilities, to include research and development, acquisition, C3I, and policy issues.

Excludes manpower and related costs.

0605116* General Support to C3I (H)

Includes resources to support studies in such areas as: strategic C3; theater and tactical C3; defense-wide C3; and defense-wide intelligence programs. Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605116D General Support to C3I

Includes resources to support studies in such areas as: strategic C3; theater and tactical C3; defense-wide C3; and defense-wide intelligence programs.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605116D8Z General Support to C3I

Includes resources to support studies in such areas as: strategic C3; theater and tactical C3; defense-wide C3; and defense-wide intelligence programs.

Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605117* Foreign Material Acquisition and Exploitation (H)

This element provides resources to cover foreign material acquisition and exploitation (FMA&E) activities as required by DoD components to meet unanticipated opportunities. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605117D Foreign Material Acquisition and Exploitation (H)

This element provides resources to cover foreign material acquisition and exploitation (FMA&E) activities as required by DoD components to meet unanticipated opportunities. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605117D8Z Foreign Material Acquisition and Exploitation

This element provides resources to cover foreign material acquisition and exploitation (FMA&E) activities as required by DoD components to meet unanticipated opportunities. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605118* Operational Test and Evaluation (H)

This program element provides funds for the Director of Operational Test and Evaluation (DTO&E). The DTO&E is responsible for the direction and supervision of all aspects of operational (including joint) test and evaluation within the DoD, including a particular focus on initial operational test and evaluation. Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0605118D Operational Test and Evaluation (H)

This program element provides funds for the Director of Operational Test and Evaluation (DTO&E). The DTO&E is responsible for the direction and supervision of all aspects of operational (including joint) test and evaluation within the DoD, including a particular focus on initial operational test and evaluation.

Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0605118D8Z Operational Test and Evaluation

This program element provides funds for the Director of Operational Test and Evaluation (DOT E). The DOT E is responsible for the direction and supervision of all aspects of operational (including joint) test and evaluation within the DoD, including a particular focus on initial operational test and evaluation. Excludes military construction costs and civilian and military manpower authorizations and associated costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605119* General Support for P&L (H)

This program element funds technical efforts related to research in development, procurement, logistics and material management, spares program management and defense planning in support of the Office of the Assistant Secretary of Defense (Production and Logistics). Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0605119D General Support for P&L

This program element funds technical efforts related to research in development, procurement, logistics and material management, spares program management and defense planning in support of the Office of the Assistant Secretary of Defense (Production and Logistics).

Excludes military construction costs and civilian and military manpower authorizations and associated costs.

0605120DS Technical Information Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to Defense Technical Information Service.

Includes the Defense Technical Information Center and Information Analysis Centers.

0605120S Technical Information Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to Defense Technical Information Service.

Includes the Defense Technical Information Center and Information Analysis Centers.

0605121H DSWA Test Facility Base

Includes both the investment and operating costs associated with the Defense Special Weapons Agency's test facilities. The investment costs include both the development of test equipment and the procurement and installation of test equipment. The operating costs include the costs of maintaining a viable test capability but does not include the costs of conducting the tests themselves.

0605122D Industrial Capabilities Assessments (H)

The program will support decision-making for actions necessary to ensure availability of adequate, competitive industrial capabilities. The program will examine strategies to address the on-going consolidation within the defense industry. Research projects address industrial capabilities, prime and subcontractor competitiveness, government-owned industrial and technological facilities, and system/components availability to improve the Department's insight into potential competitive and capability retention issues. Initial program emphasis will be on addressing potential vertical integration and supplier issues in industry.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605122D8Z Industrial Capabilities Assessments (H)

The program will support decision-making for actions necessary to ensure availability of adequate, competitive industrial capabilities. The program will examine strategies to address the on-going consolidation within the defense industry. Research projects address industrial capabilities, prime and subtier contractor competitiveness, government-owned industrial and technological facilities, and system/components availability to improve the Departments insight into potential competitive and capability retention issues. Initial program emphasis will be on addressing potential vertical integration and supplier issues in industry.

0605123D8Z Interagency Export License Automation

Funds the design and acquisition of a U.S. government automated system for export license processing and analysis.

0605124D8Z Defense Travel System

Funds cost associated with the Defense Travel System, the standard DoD business travel services system that combines reengineered travel policies and procedures with the best industry practices and technology.

0605125D Acquisition Management Support (H)

No definition available.

0605125D8Z Defense Acquisition Deskbook (H)

The Deskbook is a software development and maintenance program that permits automated distribution of acquisition policy and procedures throughout the DoD acquisition community. The three components of the Deskbook are the reference system, the software tool catalog, and the Acquisition Management (AM) bulletin board. This RDT&E PE provides resources to continue software development and testing of new applications for the Deskbook. This PE will be continuous because acquisition policy and procedures are constantly being updated and refined.

0605126A Service Support to JTAMDO

Includes manpower authorizations and associated personnel costs in support of Joint Theater Air Missile Defense Organization.

0605126F Service Support to JTAMDO

Includes manpower authorizations and associated personnel costs in support of Joint Theater Air Missile Defense Organization.

0605126J Joint Theater Air and Missile Defense Organization

Includes funding to support the establishment and operation of the Joint Theater Air and Missile Defense Organization (JTAMDO). The JTAMDO is a separate organization reporting through the Joint Staff Force Structure, Resources, and Assessment Directorate to the Chairman, Joint Chiefs of Staff. The JTAMDO will: develop joint operational architectures and coordinated theater air and missile defense (TAMD) requirements; define required Theater Air and Missile Defense system interoperabilities and operational architectures; validate developing joint theater air and missile defense capabilities through both simulation and technology demonstrations; and coordinate with the warfighting CINCs and Military Services to develop joint mission capstone requirements, a joint mission architecture, and a joint capabilities roadmap.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605126JCA JTAMDO

Includes manpower authorizations and associated personnel costs in support of Joint Theater Air Missile Defense Organization.

0605126M Joint Theater Air and Missile Defense Organization

Includes manpower authorizations and associated personnel costs in support of JTAMDO.

0605126N Joint Theater Air and Missile Defense Organization

Includes manpower authorizations and associated personnel costs in support of JTAMDO.

0605127T Partnership for Peace (PfP) Information Management System

The PIMS program will support the continued development of system improvements to enhance coalition interoperability, long-haul communications, collaborative applications, database development, and critical infrastructure protection, and to ensure conformance with DoD Information Technology (IT) initiatives.

0605128BR Classified Program

Includes costs specifically identified and measurable to special classified projects for which information or resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.No funding in DTRAs program beyond FY 1999.

0605128D Classified Program USD(P) (H)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0605128D8Z Classified Program USD(P)

Includes costs specifically identified and measurable to special classified projects for which information on resources will be provided only on a "need to know" basis to authorized personnel identified on a special access list.

0605129D Technical Assistance (H)

Includes resources to increase the number of small disadvantaged businesses (SDB), historically black colleges and universities (HBCU) and other minority institutions (MI) competing for DoD funded programs by expanding the number of bids, offers and proposals submitted in response to defense requirements. Technical assistance contracts will be awarded to SDB, HBCU and MI, with the object of developing joint ventures and subcontracting relationships between the minority private sector entities and DoD large and small businesses.

0605130* Foreign Comparative Testing (H)

This program element supports side-by-side testing of United States` manufactured equipment with comparable items manufactured by other members of NATO for potential use by the U.S. Department of Defense.Excludes manpower authorizations and related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605130D Foreign Comparative Testing (H)

This program element supports side-by-side testing of United States' manufactured equipment with comparable items manufactured by other members of NATO for potential use by the U.S. Department of Defense.

Excludes manpower authorizations and related costs.

0605130D8Z Foreign Comparative Testing

This program element supports side-by-side testing of United States' manufactured equipment with comparable items manufactured by other members of NATO for potential use by the U.S. Department of Defense.

Excludes manpower authorizations and related costs.

0605131* Live Fire Testing (H)

Live Fire Testing is structured to evaluate the vulnerability and lethality of weapons systems in combat by firing munitions likely to be encountered in combat at a weapons system platform configured for combat. Funding requested is to support the Congressionally mandated Live Fire Testing Program, development of Live Fire unique instrumentation, procurement of necessary foreign materiel not otherwise available to serve as expendable Live Fire Testing threats and targets, and several independent T&E live fire activities. The Services conducting or participating in Live Fire Testing provide for the direct cost of the tested weapon system/munition and the expenses of military personnel which are required to accomplish the tests. Excludes military and civilian manpower and their related costs.

0605131D Live Fire Testing (H)

Live Fire Testing is structured to evaluate the vulnerability and lethality of weapons systems in combat by firing munitions likely to be encountered in combat at a weapons system platform configured for combat. Funding requested is to support the Congressionally mandated Live Fire Testing Program, development of Live Fire unique instrumentation, procurement of necessary foreign materiel not otherwise available to serve as expendable Live Fire Testing threats and targets, and several independent T&E live fire activities.

The Services conducting or participating in Live Fire Testing provide for the direct cost of the tested weapon system/munition and the expenses of military personnel which are required to accomplish the tests.

Excludes military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605131D8Z Live Fire Testing

Live Fire Testing is structured to evaluate the vulnerability and lethality of weapons systems in combat by firing munitions likely to be encountered in combat at a weapons system platform configured for combat. Funding requested is to support the Congressionally mandated Live Fire Testing Program, development of Live Fire unique instrumentation, procurement of necessary foreign materiel not otherwise available to serve as expendable Live Fire Testing threats and targets, and several independent T&E live fire activities.

The Services conducting or participating in Live Fire Testing provide for the direct cost of the tested weapon system/munition and the expenses of military personnel which are required to accomplish the tests.

Excludes military and civilian manpower and their related costs.

0605132* Joint Technical Coordinating Group for Aircraft Survivability (H)

Provides resources necessary to support joint combat survivability aircraft development, test and evaluation programs and activities. The object of these survivability activities is to: Identify gaps in technology; identify potential joint Service solutions; prevent unnecessary duplication of Service activities; conduct tests and evaluate aircraft survivability issues in order to develop criteria and standards for use in the acquisition process; and to conduct joint survivability projects to enhance war fighting capabilities. The Services conducting or participating in this joint program provide for the expense of military personnel which are required to accomplish the associated activities and projects. Excludes military and civilian manpower and their related costs.

0605132D Joint Technical Coordinating Group for Aircraft Survivability

Provides resources necessary to support joint combat survivability aircraft development, test and evaluation programs and activities. The object of these survivability activities is to: Identify gaps in technology; identify potential joint Service solutions; prevent unnecessary duplication of Service activities; conduct tests and evaluate aircraft survivability issues in order to develop criteria and standards for use in the acquisition process; and to conduct joint survivability projects to enhance war fighting capabilities.

The Services conducting or participating in this joint program provide for the expense of military personnel which are required to accomplish the associated activities and projects.

Excludes military and civilian manpower and their related costs.

0605133D Strategic Defense System Operational Test Organization

This program element provides for the implementation and continued administration and technical support of a Strategic Defense System Operational Test Organization under the Director, Operational Test and Evaluation to ensure operational assessments are conducted from a systems perspective and to coordinate Service activities toward that end.

Excludes military construction and military and civilian manpower and their related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605134* Threat Simulator Development (H)

Includes RDT&E funds for development of threat simulators by the Services under OSD direction. The Threat Simulators are developed to provide a realistic environment for test and evaluation of weapons and support systems and for training combat crews. Requirements for threat simulators are generated by combat developers and operational command. The Defense Threat Simulator Program (TSP) is characterized by centralized guidance from a Joint Executive Committee (EXCOM), and by decentralized execution by the Services. The CROSSBOW-S Committee functions as the EXCOMs technical arm, coordinating requirements for and acquisition of threat simulators for all Services. Excludes manpower and related costs.

0605134D Threat Simulator Development

Includes RDT&E funds for development of threat simulators by the Services under OSD direction. The Threat Simulators are developed to provide a realistic environment for test and evaluation of weapons and support systems and for training combat crews. Requirements for threat simulators are generated by combat developers and operational command. The Defense Threat Simulator Program (TSP) is characterized by centralized guidance from a Joint Executive Committee (EXCOM), and by decentralized execution by the Services. The CROSSBOW-S Committee functions as the EXCOMs technical arm, coordinating requirements for and acquisition of threat simulators for all Services.

Excludes manpower and related costs.

0605135D Environmental Center

Funding associated with the support of the National Defense Center for Environmental Excellence.

0605136D FCIMS Programs

Flexible Computer Integrated Manufacturing Systems (FCIMS) will fund the enhancement of manufacturing processes through the integration of computer controls and sophisticated production equipment.

0605137D Manufacturing Engineering Education

This program promotes manufacturing engineering education through merit-based grants to colleges and universities.

0605138D Managers in the Classroom (H)

This program provides matching funds for placing experienced manufacturing managers in technical schools, community colleges and institutions of higher learning to service the education and training needs of U.S. manufacturing firms.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605139D8Z Integrated Planning and Management

Includes resources to support the Integrated Planning and Management program that will plan and oversee nuclear and national command and control (C2). This will involve the planning, analysis and management oversight of nuclear and national C2 to assure they are consistently supported and meet DoD and Joint Staff requirements. This planning and management effort will develop and maintain an integrated and overarching requirement and planning process for national and nuclear C2, Continuity of Government operations, and Presidential and White House C2 support that establishes capstone requirement documents, integrated architectures, roadmap planning and management strategies that assure cohesive, integrated and interoperable programs across DoD as well various ground, air, and land mobile platforms.

0605150N Cost Research

Includes RDT&E funds for dedicated research to develop more effective cost analysis methods and techniques. The goal is to strengthen cost analysis within the Navy and to ensure preparation of credible cost estimates in budgeting and in acquisition management. This goal is achieved in two ways: by bringing advances in analytical methodologies and computer software to bear and by collecting, reviewing and analyzing data related to the acquisition process. Ensuring that the Navy gets the most capability for its investment dollar is the number one priority of this program. It involves research and analysis in such disciplines as operations research statistics, mathematical modeling, econometrics, resource management and ADP.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605151M Studies and Analysis Support - MC

Includes RDT&E funds for studies and analyses to be conducted by external research organizations which will evaluate manpower and personnel needs, preferred concepts, policies, techniques, methods, and systems and their respective costs for employment of land, sea, and air forces in potential or actual conflict; determine and apply improved logistics methods for procurement, inventory control, storage, distribution, transportation, maintenance, and disposal of military material; determine preferred mixes of forces to meet existing and potential threats; establish requirements for weapons systems or other military material, or compare the effectiveness and costs of alternatively constituted and equipped forces.

Excludes military manpower and its related costs and military construction costs which are included in appropriate management and support elements in this program.

0605152*HP Studies and Analysis (H)

Includes RDT&E funds for studies and analyses, accomplished by contract or grant, which deal with the critical examination and investigation of biomedical operations, functions, allocations of resources, personnel training, detailing, and other problems that may affect the relevancy, effectiveness, and efficiency of medical support of the Navy and Marine Corps.

0605152D Studies and Analysis

Includes RDT&E funds for studies and analyses, accomplished by contract or grant, which deal with the critical examination and investigation of biomedical operations, functions, allocations of resources, personnel training, detailing, and other problems that may affect the relevancy, effectiveness, and efficiency of medical support of the Navy and Marine Corps.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605152N Studies and Analysis Support - Navy

Includes RDT&E funds for studies and analyses, accomplished by contract or grant, which deal with the critical examination and investigation of a subject, often requiring sophisticated analytical techniques to integrate a variety of factors leading to conclusions or recommendations making substantive contributions to planning, programming, and decision-making. Unlike experimentally-oriented research and development activities or c/p p x research in the theoretical bases of the sciences, studies and analyses are typically pencil-and-paper efforts (often computer-assisted) designed to organize and evaluate data and information already available (or which can be inferred or extrapolated from existing data) to provide greater understanding of relevant alternative organizations, tactics, doctrines, policies, strategies, procedures, systems, or programs.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605153M USMC Operations Analysis Group, CNA

Includes RDT&E funds for the Marine Corps Operations Analysis Group (MCOAG), a component of the Center for Naval Analyses of the University of Rochester. The MCOAG conducts operations research, system analyses, and cost effectiveness studies and furnishes objective and timely evaluations of Fleet Marine Force operations, exercises, deployments, and tests of weapons, tactics, and equipment.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605154N Center for Naval Analyses

Includes RDT&E funds to conduct studies, analyses, and evaluations of conceptual and technological factors which may influence the conduct of current and future naval operations in order to provide the Secretary of the Navy and the Chief of Naval Operations with sound bases upon which to make decisions affecting current and future force structures, manning levels, logistic support, and the deployment and employment of naval forces in support of national policies and objectives.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605155N Fleet Tactical Development

Includes RDT&E funds to provide analytical support to major fleet activities for the development and evaluation of tactical employment of surface, submarine, and air platforms and their installed weapons systems. This analysis is instrumental in developing improved and new fleet tactics and identifying improvements to current equipments and requirements for new equipments to enhance fleet tactical readiness. The tactics developed under this program provide alternative options for the employment of single units and multi-unit mixed force task groups.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605156M USMC Operational Test & Evaluation

This program element will provide funds to support the Marine Corps Operational Test and Evaluation Activity (MCOTE) which manages the conduct of Marine Corps OT&E. It will also provide funds for actual OT&E efforts sponsored by the Marine Corps. Includes civilian and military manpower and related costs.

Excludes construction costs which are included in appropriate Management and Support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605160BR Counterproliferation Support

Includes management support to the Departments counterproliferation initiatives other than those related to Chemical/Biological Defense.No funding in DTRAs program beyond FY 2000.

0605160D Counterproliferation Support (H)

Includes management support to the Department's counterproliferation initiatives other than those related to Chemical/Biological Defense.

0605160D8Z Counterproliferation Support

Includes management support to the Department s counterproliferation initiatives other than those related to Chemical/Biological Defense.

0605170D8Z Support to Networks and Information Integration

Includes resources to support studies in the areas of networks, information integration, defense-wide command and control (C2), and communications. Excludes civilian and military manpower and their related costs.

0605200D8Z General Support to USD (Intelligence)

Includes resources to support studies in defense-wide intelligence programs.

0605201A Aviation Engineering Flight Activity (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes the conduct of engineering design tests, engineering flight tests, contractor compliance, and airworthiness performance tests on all Army aircraft and components entering the inventory or considered by the Army for a specific application. AEFA monitors contractors' flight testing and occasionally participates in engineering flight tests conducted by USAF, USN, or FAA. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605218C Ballistic Missile Defense RDT&E Program Management & Support (H)

Provides for manpower authorizations and the associated costs specifically identified and measured to the oversight and management of ballistic missile defense systems RDT&E.

0605228A Physical Security Equipment

The purpose of this program is to provide physical security equipment systems RDT E for all DoD components. These systems support the protection of nuclear weapons, other priority assets and the security of all DoD assets from theft, sabotage, and terrorism. Excludes military and civilian manpower.

0605280D Classified Programs (H)

Includes resources identified and measurable to special classified projects for which information on resources will be provided only on a `need-to-know` basis to authorized personnel identified on a special access list. Excludes manpower and related costs.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605281D Classified Programs (H)

Includes resources identified and measurable to special classified projects for which information on resources will be provided only on a `need-to-know` basis to authorized personnel identified on a special access list. Excludes manpower and related costs.

0605301A Army Kwajalein Atoll

Includes civilian and military manpower authorizations and related costs as applicable. Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDTE and military construction funds. Kwajalein Missile Range (a national Range) has the mission of providing support for strategic offensive and defensive missile and related developmental test programs.

0605301F Space and Missile Test Center (SAMTEC) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: resources for the continued operation and improvement of the Air Force Space and Missile Test Center which is made up of range (Western Test Range) and test (6595th Aerospace Test Wing) elements. The Western Test Range portion provides range data acquisition and flight safety support for all ballistic missile and space system launches from Vandenberg AFB, California. The 6595th ATW conducts launch operations at both Vandenberg AFB and Cape Kennedy AFS, Florida, for assigned missile and space system programs. Excludes procurement of missiles and electronic systems and all Defense Communications System (DCS) and non-DCS communications resources.

0605302A White Sands Missile Range (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military construction costs. White Sands Missile Range (a national Range) has the mission of providing support for missile, aircraft and space vehicles tests of various national and service programs.

0605302F Eastern Test Range (H)

No definition available.

0605303F STL (H)

No definition available.

0605304F Acquisition & Command Support (ACS) - Telecommunications (H)

Includes funds for DCS and non-DCS communications supporting the Acquisition and Command Support program (PE 0605806F). Includes dedicated leased circuits and base communications services (leased networks, nontactical radios, wire services, TWX, and toll services), and Air Force Systems Command postage.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program; and AUTODIN and AUTOVON access lines and leased terminal costs (see PE's 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605305F Eastern Test Range (DCS) (H)

No definition available.

0605306*HP Ranch Hand II Epidemiology Study (H)

This program element includes RDT&E funds necessary to conduct an epidemiology study of possible health effects on Air Force personnel and veterans who conducted aerial herbicide missions in Vietnam (Ranch Hand). This study resulted from an Air Force commitment to Congress and to the White House (Domestic Policy Council) to determine whether long-term health effects exist and can be attributed to routine occupational exposures to herbicide orange. This is potentially a 20-year program involving a comparison of Ranch Hand personnel to other crewmembers and support personnel serving in Vietnam, who were not exposed to herbicides for:

- a. Mortality
- b. Current and past health status (questionnaire and physical examination)
- c. Follow-up health status (readministration of an adapted questionnaire reaccomplishment of an adapted physical exam at 3-, 5-, 10-, 15-, and 20-year time periods).

0605306D Ranch Hand II Epidemiology Study

This program element includes RDT&E funds necessary to conduct an epidemiology study of possible health effects on Air Force personnel and veterans who conducted aerial herbicide missions in Vietnam (Ranch Hand). This study resulted from an Air Force commitment to Congress and to the White House (Domestic Policy Council) to determine whether long-term health effects exist and can be attributed to routine occupational exposures to herbicide orange. This is potentially a 20-year program involving a comparison of Ranch Hand personnel to other crewmembers and support personnel serving in Vietnam, who were not exposed to herbicides for:

- a. Mortality
- b. Current and past health status (questionnaire and physical examination).
- c. Follow-up health status (readministration of an adapted questionnaire reaccomplishment of an adapted physical exam at 3-, 5-, 10-, 15-, and 20-year time periods).

0605306F Ranch Hand II Epidemiology Study

This program element includes RDT&E funds necessary to conduct an epidemiology study of possible health effects on Air Force personnel and veterans who conducted aerial herbicide missions in Vietnam (Ranch Hand). This study resulted from an Air Force commitment to Congress and to the White House (Domestic Policy Council) to determine whether long-term health effects exist and can be attributed to routine occupational exposures to herbicide orange. This is potentially a 20-year program involving a comparison of Ranch Hand personnel to other crewmembers and support personnel serving in Vietnam, who were not exposed to herbicides for:

- a. Mortality
 - b. Current and past health status (questionnaire and physical examination).
 - c. Follow-up health status (readministration of an adapted questionnaire reaccomplishment of an adapted physical exam at 3-, 5-, 10-, 15-, and 20-year time periods).
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APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605326A Concepts Experimentation Program

Provides capability to conduct quick reaction experimentation for new concepts, technology and materiel. Experiments are performed by TRADOC Battle Labs. Funds are to (1) Acquire new equipment or software for experimentation to determine military utility; (2) Conduct experiments to determine doctrine, training, leader development, organization, materiel or soldier needs.

Excludes military construction costs and manpower.

0605351N Pacific Missile Range

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Provide national range services to DOD and other designated agencies in support of weapon system development, operational test and evaluation, and training. Also provides for development, maintenance and operations of range facilities at the PMR headquarters and NAS, Pt. Mugu, California; San Nicholas, Santa Cruz and San Miguel Islands along the Southern California Coasts; PMR Facilities, Hawaiian area, Kaneohe, Hawaii; Barking Sands Facility, Kauai, Hawaii; Missile Impact Location Systems (MILS) at Midway, Kaneohe; and Wake Islands. Includes cost of contractor and civil service personnel.

0605352N Systems Test and Instrumentation (H)

Includes RDT&E funds to provide for research, development, test and evaluation of prototype range instrumentation required for support of weapon systems development, operational test and evaluation, and training.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605384BP Chemical and Biological Defense Program

Includes all engineering and manufacturing development efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities.

0605402F Aerospace (H)

Includes RDT E funds necessary to provide scientific and engineering support to the Space and Missile Systems Organization (SAMSO) of Air Force System Command in the fields of space and ballistic missiles. The Aerospace Corporation provides personnel with outstanding technical capabilities in the fields of systems engineering, aeronautics, chemistry, structure, electronics, astronautics, system analysis, and costing and technical management. The principal activities of the corporation include systems engineering/technical direction, development and operational planning and analysis, research and experimentation, space and missile technology studies, and analysis of foreign missile and space systems. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605403F AEDC Service Fund (Expense) (IF) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605404F Revenues (AEDC Service Fund) (IF) (H)

No definition available.

0605500N Multi-mission Maritime Aircraft (MMA)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to development of Multi-mission Maritime Aircraft (MMA).

0605501N RDT&E Project Ships

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following afloat forces necessary to prosecute R&D projects and programs:

Auxiliary Submarine - AGSS, Hydrofoil Research Ship - AGEH, Guided Missile Ship - AVM, Miscellaneous Ships - Unclassified - IX, Miscellaneous - AG and TAG.

Excludes afloat forces and support costs for vessels assigned to specific elements in this program; and afloat forces (Special Project Ships) assigned to non-Navy DoD and non-DoD programs.

0605502A Small Business Innovative Research

This program element is in response to the Small Business Innovation Development Act of 1982, P.L. 97-219, and use small business to meet Army research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified Army problems requiring research and development. Proposals will be submitted in two phases in response to an annual solicitation as published by the Department of Defense initially in February 1983. The Army's Small Business Innovative Research (SBIR) efforts are directed toward taking advantage of technologies in which the US enjoys a lead and the imagination and diversity of small business. As a result the major areas of interest in which the Army seeks proposals to solve identified problems are: Very Excludes civilian and military manpower and their related costs and military construction costs which are Intelligent Surveillance and Target Acquisition; Distributed Command Control, Communications, and Intelligence; Self Contained or Brilliant Munitions; Soldier Machine Interface; BioTechnology and Chemical Defense; Medical Support; Combat Equipment and Materials. The purpose is to stimulate technological innovation

0605502BP Small Business Innovative Research - Chemical Biological Def

This program element is in response to the Small Business Innovative Act of 1982, P.L. 97-219, that amends the Small Business Act (15 U.S.C. 631). The purpose is to stimulate technological innovation and use small business to meet research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605502BR Small Business Innovation Research

This program element is in response to the Small Business Innovation Development Act of 1982, P.L. 97-219, The purpose is to stimulate technological innovation and use small business to meet Army research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified Army problems requiring research and development. Proposals will be submitted in two phases in response to an annual solicitation as published by the Department of Defense initially in February 1983. The Army's Small Business Innovative Research (SBIR) efforts are directed toward taking advantage of technologies in which the US enjoys a lead and the imagination and diversity of small business. As a result the major areas of interest in which the Army seeks proposals to solve identified problems are: Very Excludes civilian and military manpower and their related costs and military construction costs which are Intelligent Surveillance and Target Acquisition; Distributed Command Control, Communications, and Intelligence; Self Contained or Brilliant Munitions; Soldier Machine Interface; BioTechnology and Chemical Defense; Medical Support; Combat Equipment and Materials.

0605502C Small Business Innovative Research - MDA

This program element is in response to the Small Business Innovative Act of 1982, P.L. 97-219, that amends the Small Business Act (15 U.S.C. 631). The purpose is to stimulate technological innovation and use small business to meet research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605502D Small Business Innovative Research (H)

This program element is in response to the Small Business Innovative Act of 1982, P.L. 97-219, that amends the Small Business Act (15 U.S.C. 631). The purpose is to stimulate technological innovation and use small business to meet research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605502D8Z Small Business Innovative Research

This program element is in response to the Small Business Innovative Act of 1982, P.L. 97-219, that amends the Small Business Act (15 U.S.C. 631). The purpose is to stimulate technological innovation and use small business to meet research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605502E Small Business Innovative Research

This program element is in response to the Small Business Innovative Act of 1982, P.L. 97-219, that amends the Small Business Act (15 U.S.C. 631). The purpose is to stimulate technological innovation and use small business to meet research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605502F Small Business Innovation Research

This PE is funded through annual reprogrammings that implement congressional reductions to fund the Small Business Innovation Research (SBIR)/Small Business Technology Transfer (STTR) programs. The amount transferred to this PE each year is defined by law and is a percentage of all extramural effort that Air Force programs fund with Research, Development, Test and Evaluation funding. The SBIR program is a uniform phased process established to stimulate and foster Small Business technological innovation, including increase private sector applications of Federal research and development.

0605502HP Small Business Innovative Research

This program element is in response to the Small Business Innovative Act of 1982, P.L. 97-219, that amends the Small Business Act (15 U.S.C. 631). The purpose is to stimulate technological innovation and use small business to meet research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605502N Small Business Innovative Research

This program element is in response to the Small Business Innovation Act of 1982, P. L. 97-219, that amends the Small Business Act (15 U. S. C. 631). The purpose is to stimulate technological innovation and use small business to meet Department of the Navy research and development needs. The program element establishes a uniform, simplified format to award small business concerns contracts for submitting innovative and imaginative solutions to identified Department of the Navy problems requiring research and development. Proposals may be submitted in two phases in response to an annual solicitation as published by the Department of Defense. The Department of the Navy Small Business Innovative Research (SBIR) efforts are directed toward meeting mission requirements by taking advantage of technologies identified through the imagination and diversity of small businesses.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605596A Base Support - Corps of Engineers (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0605601A Army Test Ranges and Facilities

Includes military and civilian manpower authorizations and related costs. This program sustains a capability for development, production acceptance, and product improvement testing of materiel, weapons, and weapon systems at five of the designated DOD Major Ranges and Test Facility Base, two Climatic Test Centers, Aviation Development Test Activity, and the Aviation Engineering Flight Activity, TECOM Test Design and Evaluation and AEFA. This program also provides the capability to conduct engineering flight tests, development testing for procurement of aircraft systems and airworthiness qualification of modifications to existing aircraft. Each of the facilities/activities has an established capability uniquely required to assure technical adequacy and quality of materiel under development or procurement. This program element finances all costs of operating and maintaining the facilities/activities. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605601D RDT&E Transformational Programs

RDT E Transformational Programs to be defined nearer FY 08 and 09

0605601D8Z RDT&E Transformational Programs

RDT E Transformational Programs to be defined nearer FY 08 and 09

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605602A Army Technical Test Instrumentation and Targets

Includes military and civilian manpower authorizations and related costs.

This program element provides for instrumentation (improvement and modernization) of ranges and test facilities to insure a testing capability commensurate with the state-of-the-art in materiel development. It also provides the advanced technology needed to evaluate modern weapons systems' worth to the Army. Efforts include Advanced Methodology Investigations, Test Procedure Standardization, the Central Test Technology Coordinating Office, Instrumentation Development and AMC Management of Targets and Threat Simulations. These efforts look at projected test requirements, develop responsive plans, and take action to assure that necessary test concepts and resources will be available when needed. Also, within this program element is the development of both aerial and ground targets, and ancillary devices.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0605602D RDT&E New Initiatives

RDT E New Initiatives to be defined nearer FY 08 and 09.

0605603A Army User Test Instrumentation and Threat Simulators

Includes military and civilian manpower authorizations and related costs.

This program finances development of instrumentation for TRADOC/OTEA test organizations and for the National Training Center. This element provide for essential instrumentation to simulate the user environment and to measure performance of hardware and personnel under battle conditions. Also provided in the program element are funds to develop Threat Simulators that represent Soviet systems such as air defense gun and missile systems; command, control, communications and intelligence (C3I) systems, and electronic warfare systems to the required fidelity. Funds are included to update simulators as new intelligence becomes available, and validate a simulator's performance baseline before and during tests being supported.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0605604A Survivability/Lethality Analysis

This program provides vulnerability assessments of Army systems to threat radio electronic countermeasures and other electronic disruptions. This program assesses the state of Army technology to ensure cost effective applications. Manpower authorizations and related costs are applicable.

Military construction costs are not applicable.

0605605A DOD High Energy Laser Test Facility

Includes military and civilian manpower authorizations and related costs. Includes operation and maintenance of the broad-based high energy laser test capability at White Sands Missile Range (WSMR), New Mexico to support Tri-Service damage, vulnerability and lethality laser tests.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605606A Aircraft Certification

Includes all engineering functions essential for certifying the airworthiness of assigned Army aircraft, performs safety-of-flight investigations and assessments and manages Army Aeronautical Design Standards Program. Funds are primarily for civilian salaries.

Excludes military construction.

0605696A Base Support - AMC Test Ranges

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities.

Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft).

Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration.

Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation.

Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals

0605701A Communications-Electronics Testing Activities (H)

Includes civilian and military manpower authorizations and related costs as applicable, and RDTE funds for testing of all types of C-E items of equipment to maintain a level of effort in Army test activities to support advanced development and engineering development tests. The major project in the element is the operation of the U.S. Army Electronics Proving Ground's field test facility. The field test facility is located at Fort Huachuca, Arizona, and consists of the Systems Test Facility (STF) and the Electromagnetic Environmental Test Facility (EMETF).Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605701F Test Instrumentation (H)

No definition available.

0605701H Nuclear Weapons Effects Test (H)

No definition available.

0605702A Meteorological Support to RDT&E Activities

Includes military and civilian manpower authorizations and related costs. This program element provides for atmospheric/meteorological measurements, atmospheric characterization, and professional/technical meteorological consultation/advisory services to Army/DOD RDTE activities. On-going program of design and development to incorporate new sensor techniques and technical advances into data acquisition systems to support Army RDTE is also maintained. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605702F Information Analysis Center (H)

No definition available.

0605703A Electronic Compatibility Analyses Center (H)

No definition available.

0605703F Joint Task Force 2 Instrumentation Support (H)

No definition available.

0605704A Deseret Test Center (H)

Includes RDT&E funds for the planning and conduct of DOD chemical warfare and biological defense test requirements. The work accomplished under this program is carried out by Deseret Test Center. The jointly staffed test organization conducts both developmental and operational tests for the Services and the unified and specified commands. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605704F Theater Air Defense BMC4I (H)

Includes funds for study, analysis, demonstration and establishment of integrated Theater Air Defense Battle Management Command, Control, Communications, Computers, and Intelligence (TAD BMC4I) which fuses and expands on existing and emerging capabilities to support the theater CINCs. This program involves defining baseline TAD BMC4I architectures and developing objective architectures; analyzing TAD BMC4I issues in a coordinated Joint staff/Services/ CINCs/Defense Agencies manner; reviewing requirements, programs, systems, architectures, studies, modeling and associated impacts on TAD BMC4I interoperability; identifying TAD BMC4I shortfalls and proposed solutions; establishing and maintaining a TAD BMC4I requirements database; assessing allied TAD BMC4I issues; and supporting exercises and demonstrations of integrated TAD BMC4I capabilities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605705A Modular Army Selected Systems Test, Evaluation and Review (H)

Includes military manpower and related costs, and RDT&E funds to plan, conduct, and evaluate material field test and material systems field tests to assist in determining operational potential of material and systems. The testing will be to improve the Army's combat intelligence, target acquisition capability to support the Integrated Battlefield Control System (IBCS), to evaluate material for the Air Cavalry Combat Brigade (ACCB) and the TRICAP Division, and to support the development of material for other selected concepts and organizations which may be assigned for evaluation. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605705F Lincoln Laboratory (H)

RDT&E funds identified to the mission of the Lincoln Laboratory which is designed to carry out a program of research and development pertinent to national defense, with particular emphasis on advanced electronics. The Laboratory's principal fields of specialty within the broad field of electronics are radar and optical sensors, signal design and processing, analog and digital technology, communications, electromechanical control systems, solid-state technology, and antennas and electromagnetic propagation. Typical categories of activity include the evolution and demonstration of the feasibility of new concepts and technology; laboratory construction of initial models of equipment suitable for field demonstration and test; and providing technical advice and consultation in areas of its demonstrated competence. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605706A Materiel Systems Analysis

Includes civilian and military manpower authorizations and related costs as applicable. Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the US Army Materiel Systems Analysis Activity (AMSAA) in its conduct of major independent materiel systems analyses and cost effectiveness evaluations. AMSAA assesses expected worth and cost of existing and proposed Army materiel systems throughout their life cycle to provide meaningful bases for major decisions concerning their design, development, acquisition and employment. AMSAA also serves as the Army's analysis center for reliability, availability and maintainability (RAM) of materiel systems. Excludes costs of supporting the conduct of independent test design and evaluation which are included in PE 0605702A; costs of supporting joint munitions effectiveness efforts which are included in PE 0605805A.

0605706F MITRE (H)

Includes RDT&E funds identified to the Mitre Corporation which provides scientific and engineering support to the Electronic Systems Division of Air Force Systems Command in the areas of command and control, communications, sensor and support systems. The principal activities of the corporation include planning and analysis, systems engineering/technical direction, systems integration, technology studies, and foreign systems studies and analysis. The corporation provides personnel with outstanding technical capabilities in the areas of computer hardware, software and peripheral equipment; digital communications, signal processing; data compression; communications devices and techniques; sensor devices and techniques; systems analysis and costing; and technical management. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605707A TRADOC Operational Testing (H)

Includes civilian and military manpower authorization and related costs as applicable. Includes RDTE funding for support costs incurred through FY 80 by the US Army Training and Doctrine Command (TRADOC) in: operation of the TRADOC Test Boards; conduct of Initial Operational Test and Evaluation (IOTE); on-site user testing of US Army Communications Command equipment; concept evaluation of materiel; and development of instrumentation, threat simulators and targets required to support user testing and to create a realistic environment. These TRADOC operational testing projects are included in PE 0605712A, as well as OTEA operational testing projects, starting in FY 81. Excludes military construction costs which are included in appropriate management and support elements in this program. Also excludes costs to procure nondevelopmental instrumentation or other standard items regularly procured to meet general requirements and not consumed during test, and costs of conducting Force Development Testing and Experimentation (FDTE) or operational testing subsequent to production decision.

0605707F ITTCS (H)

No definition available.

0605708A Theater Nuclear Force Survivability (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds to conduct a USDRE directed Tactical Nuclear Force (TNF) security program and Project Integrated Vulnerability Assessment (IVA). The TNF security program is to provide a basis for improving the survivability of dispersed theater nuclear elements of ground forces. Program IVA is to provide a basis for the integrated vulnerability assessment of the land combat force on a nuclear battlefield. This program will be performed in-house and under contract under the supervision of the U.S. Army Training and Doctrine Command and the U.S. Army Materiel Development and Readiness Command. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605708F Navigation/Radar/Sled Track Test Support

The facilities operated by the 6585TG are an essential part of testing modern weapon systems. Standardized tests of inertial and other DoD navigation systems in cargo, helicopter and fighter test beds will be performed by the Central Inertial Guidance Test Facility (CIGTF) personnel. Measurement of radar target backscatter, antenna gain and radiation patterns are obtained in the unique Radar target Scattering (RATSCAT) facility. The 6585TG also operates a high speed test track used for testing navigational systems, environmental effects on reentry systems and aircraft escape systems under high speed, high acceleration conditions. Finally, the Test Group provides airspace management and liaison for Air Force testing at the Army's White Sands Missile Range. Prior to FY 83, only the funding associated with navigation verification efforts at CIGTF were included in this Program Element. Beginning in FY 83, the 6585th (including manpower) will be included in this program element as directed by OSD in PBD 275. The added tasks were previously funded in PE 0605807F.

0605709A Exploitation of Foreign Items

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for the exploitation of foreign systems in order to evaluate characteristics, capabilities, vulnerabilities, and state-of-the-art. This enables the Army to profit from advances in foreign technology as well as to develop countermeasures for specific systems. Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605710A Joint Nuclear Biological Chemical Test, Assessment and Survivability

Includes civilian and military manpower authorizations and related costs as applicable. Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDTE funds to provide for the conduct of tests requested by unified and specified commands and for conduct of the joint chemical-biological contact point.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0605710D Classified Programs - C3I (H)

No definition available.

0605710D8Z Classified Programs - C3I

No definition available.

0605710F Space Systems Protection, Information Warfare (H)

Provides funds to specifically address only the threats and vulnerabilities unique to space systems from Information Warfare. This PE will provide traceability and accountability for any unique plans and investments for the protection of space systems managed by the Space Mission Area Director. These efforts will not duplicate other information warfare program elements but will instead be complementary to them.

0605711* Critical Technology Analysis (H)

Includes manpower authorizations, and the associated costs specifically identified and measurable to the DoD Technology Analysis Office whose mission includes providing technical management support for the development of the Ada language, STARS, VHSIC, MIMIC, and university and laboratory research programs. Efforts will include analysis, studies, reviews, and assessments necessary for the development and implementation of policies, procedures, and other guidance required for management of these programs throughout the acquisition process.

0605711D Critical Technology Analysis

Includes manpower authorizations, and the associated costs specifically identified and measurable to the DoD Technology Analysis Office whose mission includes providing technical management support for the development of the Ada language, STARS, VHSIC, MIMIC, and university and laboratory research programs. Efforts will include analysis, studies, reviews, and assessments necessary for the development and implementation of policies, procedures, and other guidance required for management of these programs throughout the acquisition process.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605711S Critical Technology Analysis

Includes manpower authorizations, and the associated costs specifically identified and measurable to the DoD Technology Analysis Office whose mission includes providing technical management support for the development of the Ada language, STARS, VHSIC, MIMIC, and university and laboratory research programs. Efforts will include analysis, studies, reviews, and assessments necessary for the development and implementation of policies, procedures, and other guidance required for management of these programs throughout the acquisition process.

0605712A Support of Operational Testing

Includes civilian and military manpower authorizations and related costs as applicable. Includes travel expenses, supplies, and associated costs specifically identified and measurable to the following: Recurring costs for operation of the TRADOC Test Boards; direct costs incurred by OTEA, TRADOC or a test support activity in the conduct of Initial Operational Test and Evaluation (IOTE) of materiel systems to include hardware costs other than the item under test (e.g., special range instruments required to support a particular IOTE) and additional people-related costs (e.g., travel and overtime); on-site user testing of US Army Communications Command equipment (starting in FY 80); concept evaluation of materiel providing TRADOC commanders with a quick, simple process for resolving or solidifying combat and training development rationale pertinent to materiel requirements; development of instrumentation, threat simulators, and targets required to support user testing (including IOTE, other operational tests and force development testing and experimentation (FDTE) and to create a realistic test environment. TRADOC operational testing projects are included in this PE starting in FY 81;

Excludes military construction costs which are included in appropriate management and support elements in this program. Also excludes costs to procure generally useful nondevelopmental instrumentation, costs of conducting operational tests subsequent to commitment to production, costs of conducting FDTE, personnel costs incurred by OTEA in supervising IOTE of non-major systems conducted by other agencies, and costs of standard items regularly procured to meet general requirements and not consumed in the course of test.

0605712F Initial Operational Test & Evaluation

To fund for tests conducted to evaluate a prospective systems operational effectiveness and suitability and to identify any operational deficiencies or need for modifications in support of the acquisition process. In addition, IOT&E provides information on organization structure, personnel, logistics requirements, doctrine and tactics. IOT&E is essentially an operational assessment of a systems performance when the complete system is tested and evaluated against operational criteria by personnel with the same qualifications as those who will operate, maintain and support the system when deployed. In general, IOT&E is performed on new systems in development, major modifications, and other systems as directed by SAF and OSD. In addition, this PE will fund major Operational Utility Evaluations (OUEs) and Early Operational Assessments (EOAs), which support major milestones and decision points to the Milestone IIIB.

0605713A Battlefield Systems Integration (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes RDTE funds for creative, interdisciplinary design and analysis treating the Army in the field as a whole system to be improved, rather than dealing with each of its functionally oriented elements (e.g., air defense, armor) separately. Provides a continuing overview of Army systems development to insure the gaps in combat capabilities are filled, that new systems are compatible with those they will join on the battlefield, and that the overall materiel development effort achieves a significant gain in the effectiveness of the fighting force.

Excludes military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605714A Foreign Weapons Evaluation (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes evaluation of foreign free world military materiel, either in the late stages of development or deployed, which appear to meet approved or generally perceived US Army requirements. Limited test and evaluation enables decisionmakers to consider, early in the US Army requirements definition phase, whether or not a foreign system fills a US Army need and can be considered as a viable alternative to a US development program. This provides advantages such as improved capability, decreased acquisition costs, and early operational capability.

Excludes military construction costs which are included in appropriate management and support elements in this program.

NOTE: This PE is not funded starting in FY 80. The effort is incorporated into PE 0605111D.

0605715A Defense Systems Management College (H)

Includes support costs associated with special acquisition management research and special studies performed by the Defense Systems Management College as directed by Office, Secretary of Defense.

Excludes civilian and military manpower.

0605716A Army Evaluation Center

Performs the Army's consolidated developmental and operational evaluation function in support of the materiel acquisition process. Provides consolidated funding of recurring support costs, including civilian pay and direct costs of planning and conducting independent developmental and operational evaluations and assessments on major, non-major, and multi-Service materiel systems. Evaluation results are incorporated into a single Army evaluation report and presented at Army and OSD acquisition milestone reviews. Includes minor construction. Data is unclassified.

0605717A Nuc Surviv Test & Analysis (H)

NEED HELP WITH THIS ONE

0605718A Simulation & Modeling for Acq, Rqts, & Tng (SMART)

Funds the Simulation and Modeling for Acquisition, Requirements, and Training (SMART) Modeling and Simulation (M S) development tasks in the SMART Execution Plan. Provides for the development of Advanced Concepts and Requirements (ACR) Domain aggregated M S and development of RDA M S tools and data standards. Provides funds for M S organizations to contract for the development of the required tools and technologies to address system development, operational readiness, and life cycle cost and supportability in concert with Army Transformation. Excludes civilian salaries and minor construction.

0605790D Small Business Innovative Research Administration (H)

Funding in this program element provides for staff administration costs in the functions of guiding small business through the processes of the SBIR program; instruction on commercializing the results of SBIR efforts; and the collection and submission of specific data to Congress on each project.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605790D8Z Small Business Innovation Research/Challenge Administration

This program element funds central elements of SBIR program administration that are required by law, including: development, publication, and dissemination of DoD's SBIR research solicitations; monitoring of DoD-wide SBIR program expenditures and awards, to meet Congressionally-mandated reporting requirements; and sponsorship of national SBIR conferences. This program element also funds USD(A/T) initiatives to systematically measure the SBIR program's effectiveness in stimulating the development of viable new products that strengthen U.S. military capabilities, and to streamline the SBIR evaluation and contracting process. The Challenge Program will create competitive incentives for DoD major acquisition program prime contractors to insert new technology from commercial firms, particularly small technology companies. Implementation will begin as a pilot initiative involving 20 Acquisition Category 1 or 2 programs nominated by the Military Departments and continuing for the duration of these programs' main contracts. This PE funds admin and support activities required to coordinate implementation across DoD, evaluate progress, and develop effectiveness metrics for pilot programs.

0605796A Base Operations - AMC Major Subordinate Commands/Labs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals

0605798S Defense Technology Analysis

Provides the resources for the management of OSD and DoD-Wide activities. Provides contractual support for the Director of Defense Research and Engineering and other OSD organizations within the Undersecretary of Defense (Acquisition and Technology).

0605799D8Z Force Transformation Directorate

The Director and OFT will assist the Secretary of Defense in the development of DoD's force transformation strategies, ensuring linkage to military strategic functions of preparing the future military and dissuading competitive entry, weighing potential threats to U.S. vital interests and leveraging emerging technologies. They will make recommendations for processes and activities to ensure continuous and broadly focused force structure transformation. Responsibilities include, but are not limited to, the assessing experimentation efforts, identifying promising operational concepts and technologies, prototype selection for further experimentation, war gaming, research, and analysis. O M funding will be used to facilitate the offices' transformational discovery, innovation, and exploration through the execution of the planned and unplanned operational and maintenance activities. Activities but not limited to training, travel, contract support, information technology, research, experimentation and exercise assessment, prototyping, publications, multi-media, and transportation. R D funding will be used to catalyze transformational activities such as war gaming, research, study groups, analysis and prototypes for operational experimentation. These include large-scale high-risk projects as required to leverage emerging technologies, seize opportunities or to suppress service risk.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605800*HP Medical Command Support (H)

Provides resources for the management and administration of functions at the U.S. Army Medical Research and Development Command required to accomplish overall assigned missions not directly related to specific research and development projects.

0605800D Medical Command Support (H)

Provides resources for the management and administration of functions at the U.S. Army Medical Research and Development Command required to accomplish overall assigned missions not directly related to specific research and development projects.

0605801A Programwide Activities

Includes civilian and military manpower authorizations and related costs as applicable, and RDTE funds necessary to cover expenses incident to the local operation and management of Army research and development installations (except Army industrial fund installations) not identifiable with specific research and development projects financed under other program elements.

Excludes Management Headquarters for DARCOM Headquarters (R&D); Management Headquarters spaces and associated costs for subordinate headquarters of six ACOM Research and Development Commands - see PE 0605898A.

0605801D Defense Technical Information Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Defense Technical Information Center.

0605801F International Cooperative Research and Development (H)

Includes RDT&E funds to support efforts within the free world to establish and conduct international research, development, test, and evaluation with friendly nations. This joint effort permits sharing program costs, technical knowledge, unique techniques, and production capacity. This program pays for the travel and per diem expenses of many scientists, engineers, and project managers who travel to free world countries to promote and monitor international RDT&E; provides funding support for international meetings and symposiums hosted by the United States; pays salaries and allowances for U.S. employees assigned to international R&D organizations; and provides funds to lease or buy equipment, make modifications, provide technical and operational test support, and engineering studies for the evaluation of Allied-developed equipments.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605801K Defense Technical Information Services (DTIC)

Includes manpower authorizations, peculiar and support equipment, and the associated direct and indirect costs specifically identified and measurable to the operations of the Defense Information Systems Agency s (DISA) Defense Technical Information Center.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605801S Defense Technical Information Center (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Defense Technical Information Center.

0605802A International Cooperative Research and Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDTE funds to seek out and encourage cooperative research and development projects with allies in order to reduce net costs to each, enhance standardization of defense equipment through cooperative efforts, and exchange research and development technological information to reduce duplication and increase the technological base available to all participating countries.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0605802F AEDC Base Costs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources necessary for the Arnold Engineering Development Center (AEDC) to provide ground environmental test support for the timely acquisition of superior aerospace systems. AEDC performs development testing, qualification, and evaluation of aircraft engines and rocket propulsion system at simulated altitude conditions; aerodynamic testing of aerospace vehicles, munitions, prototypes or scale models; space simulation for satellite development and qualification testing; and controlled atmospheric conditions in aeroballistic ranges for development and evaluation of R/V decoys and conventional weapons.

0605802S Information Analysis Centers (H)

Includes RDT&E funds to support the following Information Analysis Centers: Chemical Propulsion Information Agency (Johns Hopkins University); Infrared Information Analysis Center (Environmental Research Institute of Michigan); Machinability Data Center (Metcut Data Center); Mechanical Properties Data Center (Battelle Memorial Institute); Metal Matrix Composite (TO BE DETERMINED); Metals and Ceramics Information Center (Battelle Memorial Institute); Nondestructive Testing (Southwest Research Institute); Reliability Analysis Center (Illinois Institute of Technology Research); Tactical Weapon Guidance and Control (Illinois Institute of Technology Research); Thermophysical and Electronic Properties (Purdue University). Excludes civilian and military manpower and their related costs and military construction and procurement costs which are included in appropriate management and support elements in this program.

0605803* R&D in Support of DoD Enlistment, Testing and Evaluation (H)

This program element transfers the test development, calibration and quality control functions of the Armed Services Vocational Aptitude Battery (ASVAB) from the Air Force program element 0602205F to the Defense Manpower Data Center (DMDC). DMDC is a management support activity of the Defense Logistics Agency. The ASVAB is a single test that is used by the Department of Defense to determine eligibility of military applicants and to report recruit quality data to Congress. Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605803A Technical Information Activities

Includes civilian and military manpower, and RDTE funds to support the effort for continued improvement of those scientific, technical, and management information activities that are required for the execution and management of the Army RDTE program. Continued improvements will be made in the collection, storage, retrieval, and dissemination of management, engineering, chemical, and other specialized classes of information needed by Army managers, scientists, and engineers. Benefits to the Army that will be obtained from these improvements will result in reduction of information search time on the part of managers and bench-level scientists and engineers, improvement of accuracy and timeliness of information, improvement of relevancy of information, and improvement in delivery of information in proper form. As a direct result of this effort, the program has and will continue to result in over-all improvement of RDTE management, shortening of materiel development cycle time, elimination of undesirable duplication of RDTE effort, reduction of false starts in RDTE programs, reduction of RDTE costs, and improved information support to related non-RDTE programs. Specific benefits include correlation of work in progress with requirements for more effective management control; more effective RDTE program financial and other resources management; ability to transmit drawings between installations for immediate review, approval, or modification; search and retrieval of chemical compounds to include all pertinent references; computer-aided design of electronic devices, weapons systems, and information systems; improved information storage devices; more efficient medical data handling systems; and improved methodology for design and improvement of information systems effectiveness using system performance evaluation and utilization techniques. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605803D R&D in Support of DoD Enlistment, Testing and Evaluation

This program element transfers the test development, calibration and quality control functions of the Armed Services Vocational Aptitude Battery (ASVAB) from the Air Force program element 0602205F to the Defense Manpower Data Center (DMDC). DMDC is a management support activity of the Defense Logistics Agency. The ASVAB is a single test that is used by the Department of Defense to determine eligibility of military applicants and to report recruit quality data to Congress. Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

0605803N Electromagnetic Effects & Spectrum Control

Includes RDT&E funds to provide electromagnetic compatibility (EMC) techniques, specifications/standards, analysis/prediction methodology, testing, training to assure electromagnetic spectrum support and compatibility during the development of Navy equipment, systems and platforms. This project also includes preparation support for the International World Administrative Radio Conferences (WARCs). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605803S R&D in Support of DoD Enlistment, Testing and Evaluation (H)

This program element transfers the test development, calibration and quality control functions of the Armed Services Vocational Aptitude Battery (ASVAB) from the Air Force program element 0602205F to the Defense Manpower Data Center (DMDC). DMDC is a management support activity of the Defense Logistics Agency. The ASVAB is a single test that is used by the Department of Defense to determine eligibility of military applicants and to report recruit quality data to Congress. Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

0605803SE R&D in Support of DoD Enlistment, Testing and Evaluation

This program element transfers the test development, calibration and quality control functions of the Armed Services Vocational Aptitude Battery (ASVAB) from the Air Force program element 0602205F to the Defense Manpower Data Center (DMDC). DMDC is a field activity under the DUSD (Personnel & Readiness). The ASVAB is a single test that is used by the Department of Defense to determine eligibility of military applicants and to report recruit quality data to Congress. Excludes military and civilian manpower and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605804* Development Test and Evaluation (H)

Includes RDT&E funds in support of the Office of Deputy Director for Test and Evaluation (USDR&E) in the implementation of the mission assigned by the Deputy Secretary of Defense. These funds will provide for unique costs incurred in support of selected joint and inter-Service tests, and of tests to improve the quality of operational test and evaluation capability through development of more adequate basic information and instrumentation to meet joint Service requirements, such as feasibility studies; test design and planning; development, procurement, installation, and operation of special instrumentation; transportation, travel, and per diem costs of test director's staff; modification of test articles to permit obtaining test data; the provision of data collection, reduction, and analysis; and test reporting. In addition, these funds will provide for certain costs incurred in overseeing the test and evaluation of foreign weapon systems by the Services for possible DoD use and in administering for the Office of the Secretary of Defense its responsibilities for the national and major service test ranges. Excludes civilian and military manpower and their related costs and procurement costs which are included in appropriate management and support elements in this program.

0605804A Army Materiel Command Major Ranges & Test Facilities (H)

Includes civilian and military manpower authorizations and related costs as applicable. Includes travel expense, peculiar and support equipment, necessary facilities, supplies, and the associated costs specifically identified and measurable to the following: This program element comprises seven projects, each of which supports a primary development test (DT) activity of the Department of the Army. Testing is also accomplished for other Department of Defense and government agencies, as appropriate. Yuma Proving Ground conducts DT of air delivery equipment, air movable equipment, aircraft weapon systems, and long range tube artillery. Aberdeen Proving Ground conducts DT of munitions, weapons systems, vehicles, and support equipment. Dugway Proving Ground conducts DT of chemical weapons and chemical/biological defense systems, as well as flame, incendiary and smoke munitions systems. White Sands Missile Range conducts missile, aircraft and space vehicle DT. Electronic Proving Ground conducts DT of communications-electronics and electronics warfare equipment and systems. Cold Regions Test Center, Tropic Test Center and Yuma Proving Ground conduct environmental phases of DT. Specifically these projects provide funding for procurement of improvement and modernization of instrumentation, base operations and other test costs not readily identifiable to users or customers of the test facility (e.g., a material development project). Excludes all costs directly identifiable to a particular

0605804D Development Test and Evaluation (H)

Includes RDT&E funds in support of the Office of Deputy Director for Test and Evaluation, USDR&E, in the implementation of the mission assigned by the Deputy Secretary of Defense. These funds will provide for unique costs incurred in support of selected joint and inter-Service tests, and of tests to improve the quality of operational test and evaluation capability through development of more adequate basic information and instrumentation to meet joint Service requirements, such as feasibility studies; test design and planning; development, procurement, installation, and operation of special instrumentation; transportation, travel, and per diem costs of test director's staff; modification of test articles to permit obtaining test data; the provision of data collection, reduction, and analysis; and test reporting. In addition, these funds will provide for certain costs incurred in overseeing the test and evaluation of foreign weapon systems by the Services for possible DoD use and in administering for the Office of the Secretary of Defense its responsibilities for the national and major service test ranges. Excludes civilian and military manpower and their related costs and procurement costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605804D8Z Development Test and Evaluation

Includes RDT&E funds in support of the Office of Deputy Director for Test and Evaluation (USDR&E) in the implementation of the mission assigned by the Deputy Secretary of Defense. These funds will provide for unique costs incurred in support of selected joint and inter-Service tests, and of tests to improve the quality of operational test and evaluation capability through development of more adequate basic information and instrumentation to meet joint Service requirements, such as feasibility studies; test design and planning; development, procurement, installation, and operation of special instrumentation; transportation, travel, and per diem costs of test director's staff; modification of test articles to permit obtaining test data; the provision of data collection, reduction, and analysis; and test reporting. In addition, these funds will provide for certain costs incurred in overseeing the test and evaluation of foreign weapon systems by the Services for possible DoD use and in administering for the Office of the Secretary of Defense its responsibilities for the national and major service test ranges. Excludes civilian and military manpower and their related costs and procurement costs which are included in appropriate management and support elements in this program.

0605804F Defense Documentation Center (DDC) (H)

No definition available.

0605804N Technical Information Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds to provide Navy technical information products and services from several sources. These sources include NaVWUIS (Naval Work Unit Information Service), Navy Information Analysis Center, and RDT&E planning and requirements documentation. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605805* Thirst Watcher (H)

This is a classified program. Details will be provided on a need-to-know basis to appropriately cleared personnel.

0605805A Munitions Standardization, Effectiveness and Safety

Includes civilian and military manpower authorizations and related costs as applicable. This program provides a mechanism for inter-Service (Army, Navy, Air Force, Marine Corps) military departments to improve the data base and analytical methodology, to standardize testing, and to correct and analyze combat data used in the determination and validation of non-nuclear effectiveness. Prepares, publishes, and continuously updates joint Service munitions effectiveness manuals for air-to-surface, surface-to-surface, and anti-air non-nuclear ordnance. Provides a basis for conducting special studies utilizing the Services' expertise on munitions and weapons systems as requested by DOD and JCS. Accomplish modeling and full-scale test, scientific, and engineering studies directed toward development and improvement of DOD explosives and chemical agent safety standards. Assures complete interchangeability of small caliber and automatic cannon ammunition and weapons among all NATO countries. Excludes military construction costs which are included in appropriate management and support elements in this program.

0605805D Thirst Watcher (H)

This is a classified program. Details will be provided on a need-to-know basis to appropriately cleared personnel.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605805E Tri-Service National Test Range (H)

Includes RDT&E funds to establish a national Tri-Service Laser Test Range for use by the Services and Defense Agencies to perform vulnerability, lethality and laser testing.

0605805F Development and Test Support (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources to support the Commander, his staff, the technical mission, and base support functions at each of the organizations listed below. Categories of cost include pay and related costs of civilian personnel, travel, transportation, rents, utilities, contractual services, Depot Maintenance Industrial Fund, supplies and equipment. Organizations and missions are: Air Force Flight Test Center: Conducts tests of manned and unmanned aircraft systems, accomplishes flight evaluation and recovery of designated aerospace research vehicles, performs development testing and evaluation of aerodynamic decelerators and runway barriers, and operates the USAF Aerospace Research Pilot School. Air Force Special Weapons Center: Performs testing to determine aircraft compatibility with special weapons and associated equipment, provides air support for the AEC/DoD nuclear test program, operates the Central Inertial Guidance Test Facility, the High Speed Test Track, and the Radar Target Scatter Facility at Holloman AFB. Armament Development Test Center: Provides planning, research, development testing, evaluation, and initial procurement of non-nuclear munitions, operates the 800 square mile Eglin AFB Armament Development and Test Complex, provides support testing for weapon effectiveness, electronic warfare, command and control, intrusion/interdiction systems, missiles and munitions, and aeronautical systems integration.

0605806A DoD High Energy Laser Systems Test Facility (H)

Includes manpower authorizations, base operations, travel expenses, peculiar and support equipment, supplies, and other costs not readily identifiable to users or customers of the test facility. The Department of Defense High Energy Laser Systems Test Facility has the mission of providing support for component and system tests of various national and Service high energy laser programs.

Excludes all costs directly identifiable to a particular "customer" of the test facility (e.g., a materiel development project); military construction costs; and procurement of items in direct support of production base supporting testing.

0605806D8Z Implementing DSB Recommendations

Defense Science Board and the National Academies made recommendations to improve test and evaluation and the test and evaluation infrastructure. Funds will implement those most urgent and practicable.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605806F Acquisition and Command Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources to support the Commander, his staff, the technical mission, and base support functions of the organizations listed below. Categories of cost include pay and related costs of civilian personnel, travel, transportation, rents, utilities, contractual services, Depot Maintenance Industrial Fund, supplies, and equipment. Provides resources for command-wide technical and administrative support. Provides resources for specific Armament Systems Project Officers and certain other smaller organizational units not listed below: Organizations and missions are:

Aeronautical Systems Division, Wright-Patterson AFB, Ohio: Plans, programs, develops, and acquires aeronautical systems and subsystems. AFSC is the lead division for planning limited war/special air warfare and reconnaissance systems.

Electronic Systems Division, Hanscom AFB, Maine: Plans command control and communications-electronics systems for aerospace forces.

Aerospace Medical Division, Brooks AFB, Texas: Plans and accomplishes biomedical support for aerospace systems.

Space and Missile Systems Organization, Los Angeles AFS, California: Plans, programs, and manages space and missile systems; performs launch, on-orbit tracking, data acquisition, and command and control of DoD satellites.

Excludes all Defense Communications Systems (DCS) and non-DCS communications resources (PE 0605304F, SAMTEC and ACS Communications); and Headquarters, Air Force Systems Command resources in PEs 0605898F, 0605809F, 0901214F and 0901298F.

0605807A Modular Automated Integrated Systems Interoperability T&E (MAINSITE) (H)

Includes acquisition of instrumentation, equipment and software for Modular Automated Integrated Systems Interoperability Test and Evaluation (MAINSITE). MAINSITE will provide the Electronic Proving Ground, Fort Huachuca, AZ, with an advanced test capability covering all phases of EPG's test mission relative to complete performance testing of command, control, communications and intelligence (C3I) systems and their interoperability with other systems. In essence, MAINSITE will completely modernize EPG for effective and efficient testing of C3I systems. The funds in this program element provide for the investment costs along with contractor support in acquiring the equipment.

Excludes all costs for operating and maintaining MAINSITE equipment which will be funded under project DE94, PE 0605804A, DARCOM Major Ranges and Test Facilities. Excludes military construction costs, military personnel pay, production base support procurement and direct costs reimbursement by users.

0605807D8Z Mission Capabilities and Systems Engineering Program

The Development of Mission Capabilities and Systems Engineering Program provides the resources needed to make the transformation, cultural, and institutional changes necessary to foster: (1) System of Systems acquisition processes; (2) Interoperability and Network Readiness, to include execution review and oversight processes; (3) Mission area analysis; (4) Necessary AT L staff participation, training and integration into information technology oversight process (e.g., resource analysis, logistics, contracting, interoperability, development testing); and (5) Liaison with DoD and Component Chief Information Officers on acquisition matters. Funds from the RDT E appropriation will support this restructured program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605807F Test and Evaluation Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Funds for operating four test activities within the Air Force Systems Command. Operation includes both technical mission and base support functions. The test centers are Arnold Engineering Development Center (AEDC), Armament Development and Test Center (ADTC), Air Force Flight Test Center (AFFTC), and 4950th Test Wing. These activities provide test and evaluation support to Air Force programs and those of other Services and Government agencies. AEDC - Provides environmental test capability for the Air Force and operates 40 test units consisting of wind tunnels, altitude engine and rocket cells, space chambers, and aero-ballistic ranges. ADTC - Provides Air Force non-nuclear armament development (munitions and electro-magnetic warfare) and is the focal point for munitions integration in aeronautical systems. Provides overall management control of the Central Inertial Guidance Test Facility (CIGTF), Radar Target Scatter Facility (RATSCAT), and the High-Speed Test Track, which are physically located at Holloman AFB. AFFTC - Conducts and supports test of aircraft and aircraft systems, aerospace research vehicles, remotely piloted vehicles (RPVs), cruise missiles, and parachute delivery and recovery systems. The AFFTC also operates the United States Air Force Test Pilot School which trains Department of Defense, allied, and contractor test pilots and flight engineers. 4950th TEST WING - Performs flight test engineering in the development of Airborne Systems, to include tracking, communications and control, data reduction, and test analysis. Supports space vehicle tracking for Air Force and other Government agencies. Provides major aircraft modification center for Class II modifications of test aircraft. Excludes procurement of aeronautical, munitions, missiles and electronic systems; and operation of Space and Missile Test Center (PE 0708032F).

0605808A Manufgt. Methods & Technology/Mil. Adaptation of Commercial Items (H)

The Manufacturing Methods and Technology (MMT) program provides improvements to manufacturing processes, techniques, and equipment to bridge the gap between research and development and full-scale production, reduces US reliance on foreign technology, and assists in rebuilding the Defense Industrial Base. These projects are expected to result in a "factory floor" application of productivity enhancing technologies and are viewed as seed money investments necessary to reduce the technical/fiscal risks of follow-on implementation of the results by the private sector. The Military Adaptation of Commercial Items (Procurement Appropriation Transfer) (MACI(PAT)) program conducts operational valuation of commercial items which are to be used as a replacement for standard items in the Army inventory when the standard item is no longer available to meet the need and/or significant savings can be realized.

(MMT and MACI are two uniquely identifiable programs. Accordingly, separate project numbers for these programs will be assigned under this program element.)

0605808F Development Planning

This program will provide the Air Force with support in thoroughly assessing Air Force requirements and in translating these requirements into concepts, designs, and management approaches for future weapon systems acquisition and operation. Long-term studies cover strategic and general purpose forces, their associated technology requirements, command and control, acquisition strategies, and other areas critical to Air Force operations. Requirements and development planning studies will explore new concepts and designs, improvements to existing systems, and force utilization and effectiveness. Technology needs will be identified and related to specific system developments, and foreign systems and technology will be evaluated for their impact on Air Force system requirements and effectiveness.

This program was established to provide for technical analysis and planning support previously provided under PEs 0605402F, Aerospace; 0605706F, MITRE; and 0605102F, ANSER. The technical support previously provided under the FCRC program elements is carried in this program element to provide the Air Force greater flexibility in selection of performers. However, this realignment of funds will not preclude the use of Aerospace, MITRE and ANSER. The level of effort of this program will be increased over the next several years to correspond with the Federal Contract Research Center (FCRC) program reductions.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605809F DYCOMS (H)

Includes RDT&E funds for design, development and installation of a Dynamic Radar Cross Section measurement facility to provide needed capability for developing Low Observable Aircraft/Missiles.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605810A RDT&E Support for Nondevelopmental Items

Includes RDT&E funds for Market Investigation Developments, nondevelopmental items (NDI) modification and/or integration testing, and efforts previously funded by the Military Adaptation of Commercial Items (MACI) project. The NDI will contain two projects: (1) NDI Market Investigations, and (2) NDI Testing.

Excludes civilian and military manpower authorizations and related costs as applicable and military construction costs.

0605811A AMC Outsourcing and Reduction (H)

Contains manpower dollar savings to implement QDR guidance to streamline and outsource AMC infrastructure functions and to reinvest in modernization. Upon receipt of AMC's reshaping plan, dollars will be spread by PE in the FY00-05 POM and this PE will be reduced to zero.

0605849N F/A-18 R&D Facility and Installation Support Aircraft

Authorizations of civilian and military personnel at non-industrial funded installations.

Cost of military personnel at non-industrial funded installations.

Cost of civilian personnel at non-industrial funded R&D installations not funded from project effort.

Excludes civilian manpower spaces, military manpower and military personnel funding in the Office of Naval Research.

0605850N F/A-18 R/D FACIL/INSTL SPT ATK ACFT (H)

NO DEFINITION AVAILABLE

0605851N Facilities and Installations Support

Includes authorizations of civilian and military personnel at nonindustrially funded installations; cost of military personnel at nonindustrially funded installations; and cost of civilian personnel at nonindustrially funded R&D installations not funded from project effort.

Excludes civilian manpower spaces, military manpower and military personnel funding in the Office of Naval Research.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605852N Atlantic Undersea Test and Evaluation Center (AUTEC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds to provide range support for Anti-Submarine Warfare (ASW) systems development, operational test and evaluation, assessment of fleet ship weapons readiness, and development of tactical doctrine. Also includes RDT&E funds to provide for development, maintenance, and operation of AUTEC facilities associated with support of systems test and evaluation. Facilities include main base and down-range, shore-based instrumentation sites; offshore instrumented underwater complexes in the Tongue-of-the-Ocean comprising the Weapons, Acoustic, and Fleet operational Readiness Check Site (FORACS) Ranges; and support of the detachment located at West Palm Beach, Florida.

Excludes O&M funds for support of fleet usage of AUTEC associated with training and readiness.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605853A Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605853F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605853N Management, Technical & International Support

This program provides analytical and management support to the Planning and Programming segments of the PPBS process. This program element is comprised of six projects which support the development of joint mission area assessments as well as support activities of the CNO sponsored Center for Naval Warfare Studies at the War College. Funding provides hardware and software, including future enhancements of both, in performance/effectiveness analyses leading to rational cost/performance tradeoff recommendations; provides for the analyses that underpin the development of annual joint mission area assessments including the Investment Balance Review that integrates the individual joint mission area and support area appraisals.

Excludes the end strength for civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

0605854A Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605854F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0605854M USMC Systems Command

Includes military and civilian manpower and related costs. The element provides funding for the Marine Corps Systems Command for management and support work performed as the designated RDT&E field representative of the CMC

0605855N Naval Arctic Research Laboratory (NARL) - Pt. Barrow

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: RDT&E funds for the maintenance and operation of the Naval Arctic Research Laboratory (NARL), Pt. Barrow, Alaska.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605856A Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0605856F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605856N Strategic Technical Support

Includes RDT&E funds directed towards management and technical support for the appraisal of new strategic concepts, systems, and options to support a credible strategic force deterrent; development of guidelines for R&D to provide maximum flexibility and technology enhancement of identified candidate strategic systems; development of capabilities for strategic force posture analysis by use of analytical methods; and Navy participation in the Air Force-managed DoD ABRES program addressing areas of reentry technology of interest to the Navy and not currently included in the ABRES program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605857A Environmental Quality Technology Mgmt Support

Includes peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: those facilities/equipment required in aiding the Army in eliminating ozone depleting chemicals and hazardous/toxic materials in weapon systems requirements. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission. Excludes all civilian manpower authorizations.

0605857N International RDT&E

Includes RDT&E funds for support of efforts within the free world to establish and conduct cooperative research, development, test and evaluation of defense weapons and equipment with friendly nations. Provides for management, direction, and execution of programs for cooperation in international R&D. Provides travel and per diem funds for Navy experts at cooperative R&D meetings, observation of trials, tests, and investigation of technological advances in allied countries. Provides salaries and administrative support for U.S. scientific personnel assigned to SACLANT Anti-Submarine Warfare Research Centre, a NATO organization at La Spezia, Italy, which furnishes scientific and technical advice and assistance to Supreme Allied Commander Atlantic (SACLANT) and to NATO nations on antisubmarine warfare. Provides funds to support scientist/engineer exchange programs with friendly foreign nations.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605858N Tactical Electro Support

Includes RDT&E funds to support four projects within this element, i.e., that of providing the fleet optimum combat effectiveness in its application of electromagnetic subsystems including those proposed for the anti-ship missile defense suites (this program will include development of evaluation methodology, analysis techniques, design definition, and interface procedures to effectively assess integration of candidate EM and ASMD subsystems into the total combat system); to support studies in the areas of intelligence, reconnaissance, and command and control, leading to the formulation of concepts and identification of deficiencies in the command support area; and to support development of an Electronic Warfare Master Plan (EWMP) which will provide direction on electronics warfare capability needed to render ineffective those threats using electromagnetic and other spectra.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605859N Mobile Sea Range

The Mobile Sea Range Program, formerly the Anti-Ship Missile Defense Test Range Program, will provide the Navy with an open ocean mobile range capability to conduct improved Fleet Readiness Training; evaluate Fleet Tactics and Techniques, and test and evaluate prototype weapon systems in a realistic combat environment. The Mobile Sea Range Project is being accomplished in four separate phases. Air, Surface and Subsurface participants to be simultaneously exercised. This Mobile Sea Range will also support the development and evaluation of tactics and operational procedures.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605860F Rocket Systems Launch Program (SPACE)

Converts surplus ICBMs into test launch vehicles for sub-orbital and sounding rocket launches in support of DoD and other government agency programs. Provides mission planning, payload integration, launch support, booster storage and disposal, maintenance and logistics support. Also directly supports deactivated Minuteman II by providing storage and maintenance for these flight test assets.

0605860N USS HIP POCKET (H)

Includes RDT&E funds to provide for the purchase, modification, installation, and test of equipments (weapons, detection, and countermeasures devices) installed for experimental evaluation in a suitable combatant ship which can participate in both developmental test evaluation and tactical operations. The thrust of this effort will be to exploit new ideas rapidly, motivate creative and innovative personnel, and evaluate technological risk at minimum cost.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605861*HP Science and Technology Mgt (NAVMED Mgt Support) (H)

Funds certain programwide management and operational costs at the Naval Medical Research and Development Command and specified Naval Medical Laboratories that do not distribute overhead. Resources are used for general administrative expenses and includes costs of laboratory support provided by other agencies/commands.

0605861D Science and Technology Mgt (NAVMED Mgt Support) (H)

Funds certain programwide management and operational costs at the Naval Medical Research and Development Command and specified Naval Medical Laboratories that do not distribute overhead. Resources are used for general administrative expenses and includes costs of laboratory support provided by other agencies/commands.

0605861N RDT&E Science and Technology Management

Includes RDT&E funds for support of ONR Headquarters and branch offices, Navy-wide long-term training, and operating and miscellaneous support costs at RDT&E laboratories and other installations, including headquarters paid functions and civilian personnel costs not directly chargeable to RDT&E projects.

Excludes military manpower and related costs, non-R&D base operating support costs, and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605862*HP RDT&E Instrumentation Modernization (H)

Funds the procurement of new and replacement general purpose analytical and research support equipment, equipment installation and transportation costs of newly purchased equipment for the Naval Medical Research and Development Command Headquarters, eight medical research laboratories and three detachments. Also provides funds to meet congressionally mandated standards for laboratory animal facilities.

0605862D RDT&E Instrumentation Modernization (H)

Funds the procurement of new and replacement general purpose analytical and research support equipment, equipment installation and transportation costs of newly purchased equipment for the Naval Medical Research and Development Command Headquarters, eight medical research laboratories and three detachments. Also provides funds to meet congressionally mandated standards for laboratory animal facilities.

0605862N RDT&E Instrumentation Modernization

Includes RDT&E funds for RDT&E laboratories and facilities for research, support, and photographic equipment, range instrumentation, minor construction, military construction, collateral and personnel support equipment, first destination transportation, and other investment and materiel support costs not directly chargeable to RDT&E projects. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605863F RDT&E Aircraft Support

The Test and Evaluation Aircraft Support Depot Maintenance Industrial Fund (DMIF) program provides resources for maintaining all Air Force Systems Command (AFSC) assigned test and test support coded aircraft and support equipment items which are included as a portion of the Department of Defense Major Range and Test Facility Base (MRTFB). Funds are used to pay for depot level type maintenance such as: Programmed Depot Maintenance (PDM), which is the calendar based cyclic scheduling of aircraft and support equipment into the depots for update/inspection; modifications and time compliance technical orders (TCTOs); engine overhauls; exchangeables (recoverable components returned to the depots for repair such as fuel pumps, electric motors, etc.); and depot provided, area assistance. This program element supports approximately 180 RDT&E aircraft of 28 different types. Many of these aircraft are unique (pre-production, one-of-a-kind, etc.), and the majority are highly modified and/or uniquely instrumented. The wide variety and small quantity of each type aircraft possessed, the unique/highly modified condition of the test aircraft, the often dedicated status, and the individual work packages (when compounded by the demanding nature of the test environment) result in many challenging management problems which are routinely solved to assure that this large fleet of test aircraft is efficiently and effectively maintained.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605863N RDT&E Ship and Aircraft Support

Includes RDT&E funds to provide for operation and maintenance of ships and aircraft assigned for support of weapon system RDT&E projects.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605864F Space Test Program (STP)

The Space Test Program provides support to the DoD space research community by centrally financing acquisition of a host satellite or launch vehicle, the launch, and initial operations costs for experiments with military relevance whose scope ranges from basic research to advanced development. STP missions are the most cost effective way to flight test new space systems technologies, concepts and designs, providing an inexpensive way to demonstrate the feasibility of new space systems and technologies. STP improves operational design by characterizing the space environment, event, or sensor physics proposed for an operational system/system upgrade and provides early operational capabilities to evaluate usefulness or quickly react to new developments. The program performs operational risk reduction through direct flight test of prototype components, develops the knowledge base from which to plan new and improved operational systems and system upgrades, and develop and test advanced small launch vehicle technology and capabilities. STP provides the primary spaceflight capability to perform fly-before-buy, risk-reducing demonstrations of advanced technologies in operational space environments.

0605864N Test and Evaluation Support

Includes RDT&E funds to support institutional costs under Uniform DoD T&E funding policy at the following activities of the MRTFB: Pacific Missile Test Center; Naval Air Test Center; Naval Air Propulsion Test Center; National Parachute Test Range; and Naval Weapons Center Ranges.

Excludes military construction costs which are included in appropriate management and support elements in this program.

0605865N Operational Test and Evaluation Capability

Includes RDT&E funds for investigation, appraisal, test, and evaluation in an operational environment of specific end items, equipments, systems, and procedures being procured or developed for the fleet. Also includes RDT&E funds to study OT&E methods with the intent of refining and improving Navy OT&E procedures, equipment, personnel, test ranges, and facilities.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605866N Navy Space and Electronic Warfare (SEW) Support

Includes RDT&E funds for developing Top-level Warfare Requirements for Communications, Command, Control, Computers and Intelligence (C4I) systems and concepts, for analyzing relations between the requirements and C4I architectures, for developing high-level C4I planning documents and for examining emerging C4I issues which will affect future RDT&E programs. This program supports concept development, planning, studies and other management support for C4I programs. The results of these activities are applied across the entire spectrum of C4I applications, including information display, processing and transfer. Includes RDT&E funds to develop advance technology to identify and reduce electromagnetic Interference (EMI) techniques, specifications/standards, analysis/prediction methodology, testing, training to assure electromagnetic spectrum support and compatibility during the development of Navy equipment, system and platforms.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriated management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605867A Unexploded Ordnance Detection and Clearance

Funds the Joint Unexploded Ordnance Coordinating Office of the Unexploded Ordnance Center of Excellence to develop policy and provide oversight in coordinating requirements and technology in detection and clearance of unexploded ordnance within the Department of Defense (DoD), as well as with other United States and international agencies, academia, and industry; to establish and maintain standards for testing, modeling, and evaluation of unexploded ordnance detection and clearance technology; and to establish, gather, and maintain a database of the results of these efforts.

0605867N SEW Surveillance/Reconnaissance Support

Includes RDT&E funds for the following projects within this element.a. Supports studies to identify the nature and scope of ocean surveillance, clarifies those issues which must be resolved in order to develop the required ocean surveillance capability, provides development guidance for the total ocean surveillance program.b. Provides Navy development support to the Tactical Employment of National Capabilities (TENCAP) office.Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605868N R&D Operational Planning Support (H)

Includes RDT&E funds to provide for implementing the directives contained in OPNAVINST 5000.42, "Weapons Systems Selection and Planning." This instruction requires the Director, RDT&E to prepare the Navy R&D plan for mid- and long-range objectives and requirements which will be responsive to force and mission sponsor plans and operational problems requiring R&D. Additionally, the R&D plan must be responsive to deficiencies enunciated in the DDR&E Mission Area Summaries and the guidance contained in the DPPG and CPPG. The R&D plan provides an overview of the potential for science and technology to the solution of naval operating problems leading to Navy systems acquisition. These RDT&E funds also provide for technical and management support to a high level panel of the Naval Research Advisory Commitments for the offices of the Secretary of the Navy, the Chief of Naval Operations, and the Under Secretary of Defense for Research and Engineering. The product of this program is a one-of-a-kind operational problem definition and requirements plan to improve effectiveness of naval systems through R&D efforts.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605869N Occupational Safety and Health Administration Support

The Occupational Safety and Health Act of 1970 is a Federal Law and through Executive Order 11807 certain Sections of the Act apply to Federal Agencies including DOD. This project will provide RDT&E support for necessary modifications to buildings and equipment to assure safe and healthful working conditions for operating personnel.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605870N Strategic Systems Test Support

Includes RDT&E funds for the conversion of four existing Navy P-3 type aircraft to serve as mobile instrumentation platforms capable of acquiring ballistic missile reentry vehicle telemetry and performing missile impact scoring in broad ocean areas as required to support testing of TRIDENT, MX and other strategic weapons systems.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605871M Tactical Exploitation of National Capabilities (TENCAP) - USMC

Includes funds for an effort to maximize tactical exploitation of National Systems by the Services.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605872A Productivity Investments

Provides "set-aside" RDT&E resources to finance productivity enhancing capital investments including component-sponsored investments. Candidate projects are included which meet the established DoD criteria in DoD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes non-RDT&E funded productivity enhancing investments (See 09012150).

0605872D Productivity Investments

Provides "set-aside" RDT&E resources to finance productivity enhancing capital investments including component-sponsored investments. Candidate projects are included which meet the established DoD criteria in DoD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes non-RDT&E funded productivity enhancing investments (See 09012150).

0605872E Productivity Investments (H)

No definition available.

0605872F Productivity Investments (H)

Provides "set-aside" RDT&E resources to finance productivity enhancing capital investments including component-sponsored investments. Candidate projects are included which meet the established DoD criteria in DoD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes non-RDT&E funded productivity enhancing investments (See 09012150).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605872N Productivity Investments

Provides "set-aside" RDT&E resources to finance productivity enhancing capital investments including component-sponsored investments. Candidate projects are included which meet the established DoD criteria in DoD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes non-RDT&E funded productivity enhancing investments (See 09012150).

0605873M Marine Corps Program Wide Support

Includes RDT&E funds for performing long-range planning in the warfare areas, R&D planning, and technology assessment. Warfare planning will define the long-range Navy goals and objectives in terms of broad operational objectives and force structure alternatives. R&D planning will translate the warfare plans into R&D needs/deficiencies and develop investment strategies for a timely, effective and affordable Navy R&D program. Technology assessment involves defining operational implications of scientific advances and technology innovation.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605873N Long Range Planning Support (H)

Includes RDT&E funds for performing long-range planning in the warfare areas, R&D planning, and technology assessment. Warfare planning will define the long-range Navy goals and objectives in terms of broad operational objectives and force structure alternatives. R&D planning will translate the warfare plans into R&D needs/deficiencies and develop investment strategies for a timely, effective and affordable Navy R&D program. Technology assessment involves defining operational implications of scientific advances and technology innovation. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0605874F Product Performance Agreement Center (H)

Includes manpower authorizations, use of automated data processing equipment and the costs associated with assisting acquisition managers in structuring effective and enforceable warranties, guarantees and other product performance agreements (PPA). These costs include developing and maintaining a data repository on Military Services experience with PPAs, analyzing the effectiveness of the PPAs for developing lessons learned and for assisting higher headquarters in establishing appropriate PPA guidance, acquiring contractor engineering technical assistance for performing lengthy and detailed analyses of selected business and contractual arrangements and performing staff assistance visits to Air Force Acquisition Managers located throughout CONUS.

0605876A Minor Construction (RPM) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of R&D laboratories and other installations with a primary mission of research and development or test and evaluation.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605876F Minor Construction (RPM) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of R&D laboratories and other installations with a primary mission of research and development or test and evaluation.

0605877N Undistributed PL 99-177 Reductions (H)

0605878A Maintenance and Repair (RPM) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc in support of R&D laboratories and other installations with a primary mission of research and development or test and evaluation.

0605878F Maintenance and Repair (RPM) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc in support of R&D laboratories and other installations with a primary mission of research and development or test and evaluation.

0605879A Real Property Services (RPS) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0605879F Real Property Services (RPS) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605879N Real Property Services (RPS) - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of snow removal and ice alleviation, entomological services, custodial services, refuse collection and disposal, sewer and waste systems, rental/lease of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excluded are the following functional categories which are a part of the standard definition of Real Property Services, but are reported under separate PEs: utilities and federal fire support.

0605889A RDTE Support to CINC Counternarcotics Activities

Includes manpower authorizations and related costs as applicable. This program element is for use by Army activities in execution of CINC Counter Narcotics Programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation.

Excludes baseline activities for counternarcotics resourced in standard service program elements and Special Operations activities in Major Program 11.

0605890A Visual Information Activities - R&D (H)

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0605890F Visual Information Activities - R&D (H)

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into in-house and contract portions, and measurable to the following R D functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.
- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.
- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD. Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0605890N Visual Information Activities - R&D

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605891HP Combat Support - Medical - Active AF

Includes manpower and funding associated with deployable and employable combat support.

0605891N RDT&E Med Science & Tech Mgt & Instrumentation Modernization (H)

Includes RDT&E funds for operating and miscellaneous support costs at RDT&E laboratories and other installations, facility and civilian personnel costs not directly chargeable to RDT&E projects. Also includes RDT&E funds for RDT&E laboratories and facilities for research, support, equipment, minor construction and other investment and material support costs not directly chargeable to RDT&E projects. Excludes military manpower and related costs, non-R&D base operating support costs, and military construction costs which are included in other appropriate programs.

0605894A RPMA - RDT&E (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance. Excludes Environmental Compliance (separate PEs).

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Program 06 Research and Development

0605894F RPMA - RDT&E (H)

Includes civilian manpower spaces, military manpower and military personnel funding for the following functions at R&D laboratories and other installations with a primary mission of research and development or test and evaluation.

Maintenance and repair of all real property: - utilities systems, - buildings, - other facilities, - pavements (roads, parking areas, etc.), - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support: fire protection, - custodial services, - entomology services, - refuse collection and disposal, - snow removal and ice alleviation, - rental of real property, excluding payments to GSA, - other installation engineering services

Includes all manpower spaces function categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20.

Excludes RDT&E funding.

For Army and Navy, excludes industrially funded activities.

0605894N RPMA - RDT&E (H)

Includes civilian manpower spaces, military manpower and military personnel funding for the following functions at R&D laboratories and other installations with a primary mission of research and development or test and evaluation.

Maintenance and repair of all real property: - utilities systems, - buildings, - other facilities, - pavements(roads, parking areas, etc.), - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

protection, - custodial services, - entomology services, - refuse collection and disposal, - snow removal and ice alleviation, - rental of real property, excluding payments to GSA, - other installation engineering services

Includes all manpower spaces function categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20.

Excludes RDT&E funding.

For Army and Navy, excludes industrially funded activities.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605896A Base Operations - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0605896F Base Operations - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605896N Base Operations - RDT&E

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0605898*HP Management Headquarters (Research and Development) (H)

Provides funding for management headquarters activities at the U.S. Army Medical Research and Development Command to :develop policy and guidance; perform long range planning, programming and budgeting; provide for the management of resources; and conduct program performance reviews.

0605898A Management HQ - R&D

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

DARCOM Headquarters (Research and Development) Headquarters of the subordinate research and development commands of the Army Materiel Development and Readiness Command (DARCOM) including: Aviation Research and Development Command (AVRADCOM), Tank-Automotive Command (TACOM), Communications Research and Development Command (CORADCOM). Electronics Research and Development Command (ERADCOM).

Other Army Management Headquarters containing research and development resources, including Office of Engineers HQ US Army Corps of Engineers and HQ, Medical Research and Development Command.

Includes RDT&E funds for reimbursement to AIF for HQ, Missile Command (MICOM) and HQ, Armaments Research and Development Command (AARADCOM).

Excludes nonmanagement headquarters resources (refer DoDD 5100.73), and Army Industrial Fund (AIF) manpower (See PE 0605098A).

0605898C Management Headquarters (Strategic Defense Initiative) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Strategic Defense Initiative (SDI). Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605898D Management HQ - R&D

Provides funding for management headquarters activities at the U.S. Army Medical Research and Development Command to :develop policy and guidance; perform long range planning, programming and budgeting; provide for the management of resources; and conduct program performance reviews.

0605898E Management HQ - R&D

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Advanced Research Projects Agency (ARPA) Excludes nonmanagement headquarters resources.

0605898F Management HQ - R&D (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

HQ AFSC HQ Aeronautical Systems Division (ASD), HQ Space Division (SD), HQ Electronic Systems Division (ESD), HQ Aerospace Medical Division (AMD), HQ Armament Division (AD)

Excludes Non-Management Headquarters resources (refer DoDD 5100.73).

0605898N Management HQ - R&D

Includes civilian manpower spaces, military manpower and military personnel funding in the Office of Naval Research; and manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Headquarters, Naval Medical Research and Development Command.

Excludes RDT&E funds (see PE 0605861N).

0605899A Undist FY87 Congressional Reductions (H)

0605901A Service Support to Defense Agencies - RDTE Defense Wide Mission Support

Includes military personnel support to Defense Agencies--RDTE Defense Wide Mission Support.

0605902A Service Support to Defense Agencies - Warfare & Strategic Mobility

Includes military personnel support to Defense Agencies Warfare and Strategic Mobility.

0605903A Service Support to OSD (H)

Includes military personnel support to the OSD (military manpower and associated military personnel costs).

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605903F Service Support to OSD (H)

Includes military manpower service support to the Office, Secretary of Defense (OSD) for research and development.

0605903N Service Support to OSD (H)

Includes manpower services support to the Office of the Secretary of Defense for research and development.

0605904A Service Support to DARPA

Includes military personnel support to the DARPA (military manpower and associated military personnel costs). Primary activity supported: Research and Development.

0605904F Service Support to DARPA

Includes military manpower service support to Advanced Research Projects Agency (ARPA).

0605904M Service Support to DARPA

Includes manpower service support to the Defense Advanced Research Projects Agency for research and development.

0605904N Service Support to DARPA

Includes manpower service support to the Advanced Research Projects Agency for research and development.

0605905A Service Support to Defense Agencies - Theatre & Tactical C3I

Includes military personnel support to Defense Agencies Theatre & Tactical C3I.

0605906A Service Support to DSWA

Includes military personnel support to the DSWA (military manpower and associated military personnel costs). Primary activity supported: Research and Development.

0605906F Service Support to DSWA

Includes military manpower service support to Defense Special Weapons Agency (DSWA).

0605906M Service Support to DSWA

Includes military manpower service support to the Defense Special Weapons Agency for research and development.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605906N Service Support to DSWA

Includes manpower service support to the Defense Special Weapons Agency for research and development.

0605907A Service Support to MDA

Includes military manpower service support to the Ballistic Missile Defense Organization.

0605907F Service Support to MDA

Includes military manpower service support to the Ballistic Missile Defense Organization.

0605907M Service Support to MDA

Includes military manpower service support to the Ballistic Missile Defense Organization.

0605907N Service Support to MDA

Includes military manpower service support to the Ballistic Missile Defense Organization.

0605908A Service Support to TJS

Includes military manpower service support to the The Joint Staff.

0605908F Service Support to TJS

Includes military manpower service support to the The Joint Staff.

0605908M Service Support to TJS

Includes military manpower service support to the The Joint Staff for research and development.

0605908N Service Support to TJS

No definition available.

0605969F Combat Support - RDT&E

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0605976F Facilities Restoration and Modernization - Test and Evaluation Support

Definition: Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestosis and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0605978F Facilities Sustainment - Test and Evaluation Support

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0605999F NONE (H)

NONE

0606000D8Z DoD Test Resource Management Center

The Test Resource Management Center (TRMC) is a DoD field activity under the authority, direction, and control of the Under Secretary of Defense for Acquisition, Technology and Logistics. This program funds TRMC operations to include civilian pay, contract support costs, leased facilities, office equipment and travel. The TRMC is required by law to: 1) Complete and maintain a strategic plan that reflects needs of DoD with respect to test and evaluation (T&E) facilities and resources. A report on the plan shall be submitted to Congress at least once every 2 years. The plan shall cover a period of ten fiscal years beginning with the year submitted, 2) Review and provide oversight of Service and Defense Agency T&E budgets and expenditures for the Major Range and Test Facility Base and all other T&E facilities and resources, and provide to the SecDef certification and/or assessment from the Director as to the adequacy of the proposed budgets; and, 3) Administer the Central Test and Evaluation Investment Program (CTEIP) and the DoD Program for T&E Science and Technology (S&T).

0606999F NONE (H)

NONE

0607384BP Chemical and Biological Defense (Operational Systems Development)

Includes all Operational Systems Development efforts in support of chemical and biological defense. Efforts include medical, non-medical and counterproliferation-related activities. All other Tech Base and Developmental efforts included elsewhere.

APPENDIX E: Program Element Definitions

Program 06 Research and Development

0608047N Antiterrorism Research and Development

Includes development and evaluation of ashore and afloat physical security or counterterrorism systems to protect Navy ships, aircraft and shore facilities from unauthorized access and attacks. Projects within this program element are categorized in one of the following areas: counter-terrorism technical support, physical security, or commercial-off-the-shelf products/technology integration (COTS/TI). Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program. Excludes Naval Criminal Investigative Service Technical Equipment R D which is in PE 0305128N. Excludes S T efforts under PE 062123N (BA02) and PE 063123N (BA03).

0615200A Procurement Testing

Includes funding of test systems and devices through engineering and acceptance testing of major items and related support items of equipment required for operational use, general service use, and addition to inventory. Excludes RDTE and military constru

0699900D Transitional Strategic Initiative (TSI)

No definition available.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701101DD Inventory Drawdown (H)

For USD(COMP) use only.

0701102M Depot Maintenance (Non-DWCF)

Includes funds for reimbursement to the industrial fund for depot maintenance of equipment, for financing commercial depot maintenance contracts, and for inter-Service depot maintenance, and manpower, equipment, facilities, and associated costs directly measurable to non-industrial funded, depot level maintenance at other certified non-industrially funded facilities as required.

0701104M Depot Maintenance - Engineering Items (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly engineering items such as generator sets, excavators, storage tanks, tractors, but not excluding other engineering items as identified by BRAVO TAMCNs at the following industrial funded installations: Marine Corps Logistics Support Base, Barstow, CA, and Marine Corps Logistics Base, Atlantic, Albany, GA.

0701109A Supply Depots (IF) (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Supply activities (receipt, storage, and shipment of materiel) at the following industrially-funded depots:

Anniston Army Depot, Anniston, AL; Letterkenny Army Depot, Chambersburg, PA (includes Savanna Depot Activity); New Cumberland Army Depot, New Cumberland, PA; Red River Army Depot, Texarkana, TX (includes Lexington-Blue Grass Depot Activity); Sacramento Army Depot, Sacramento, CA; Tobyhanna Army Depot, Tobyhanna, PA; Tooele Army Depot, Tooele UT, (includes Umatilla Storage Activity, Army Rail Activity at Hill AFB, Pueblo Depot Activity, Ft Wingate Storage Activity and Navajo Storage Activity); Corpus Christi Army Depot, Corpus Christi, TX; Seneca Army Depot, Romulus, NY; Sharpe Army Depot, Lathrop, CA; Sierra Army Depot, Herlong, CA.

Excludes Inventory control point operations (see PE 07011120); industrially-funded depot maintenance activities (see PE 07020070); and procurement operations (see PE 07011130).

0701110A Revenues (Supply Depots) (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The revenues (minus entry) received for goods and services furnished by the Supply Depots (IF) element. Also includes the net annual operating gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701111A Supply Depot Operations (Non-IF)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Supply operations, including receipt, storage, preservation and issue of assigned stocks at the following installations/activities. This program element also includes funds for the reimbursement of the industrial fund for supply operations, and funds for construction projects at supply depots: ARMY: Army Depots and depot activities in overseas commands. NAVY: Navy Supply Centers: Norfolk, Oakland, San Diego, Pearl Harbor, Charleston, Puget Sound; Fuel Depot, Jacksonville; Navy Publications and Forms Center, Philadelphia, PA. MARINE CORPS: Marine Corps Logistics Support Base, Pacific, Barstow, CA; Marine Corps Logistics Support Base, Atlantic, Albany, GA. AIR FORCE: Air Logistics Centers at Ogden, Oklahoma City, Sacramento, San Antonio, Warner Robins. DEFENSE LOGISTICS AGENCY: Defense Supply Centers: Construction, Electronics, Fuel, General, Industrial; Defense Personnel Support Center; Defense Depots: Mechanicsburg, Memphis, Ogden, Tracy. This program element also includes funds for the reimbursement of the Industrial Fund for supply operations and funds for construction project at supply depots. Excludes Inventory control point operations (see PE 07011120); procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

0701111F Supply Depot Operations (Non-IF)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Supply operations, including receipt, storage, preservation and issue of assigned stocks at the following installations/activities. This program element also includes funds for the reimbursement of the industrial fund for supply operations, and funds for construction projects at supply depots:

ARMY: Army Depots and depot activities in overseas commands.

NAVY: Navy Supply Centers: Norfolk, Oakland, San Diego, Pearl Harbor, Charleston, Puget Sound; Fuel Depot, Jacksonville; Navy Publications and Forms Center, Philadelphia, PA.

MARINE CORPS: Marine Corps Logistics Support Base, Pacific, Barstow, CA; Marine Corps Logistics Support Base, Atlantic, Albany, GA.

AIR FORCE: Air Logistics Centers at Ogden, Oklahoma City, Sacramento, San Antonio, Warner Robins.

DEFENSE LOGISTICS AGENCY: Defense Supply Centers: Construction, Electronics, Fuel, General, Industrial; Defense Personnel Support Center; Defense Depots: Mechanicsburg, Memphis, Ogden, Tracy.

This program element also includes funds for the reimbursement of the Industrial Fund for supply operations and funds for construction project at supply depots.

Excludes Inventory control point operations (see PE 07011120); procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701111M Supply Depot Operations (Non-IF)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Supply operations, including receipt, storage, preservation and issue of assigned stocks at the following installations/activities. This program element also includes funds for the reimbursement of the industrial fund for supply operations, and funds for construction projects at supply depots:

ARMY: Army Depots and depot activities in overseas commands.

NAVY: Navy Supply Centers: Norfolk, Oakland, San Diego, Pearl Harbor, Charleston, Puget Sound; Fuel Depot, Jacksonville; Navy Publications and Forms Center, Philadelphia, PA.

MARINE CORPS: Marine Corps Logistics Support Base, Pacific, Barstow, CA; Marine Corps Logistics Support Base, Atlantic, Albany, GA.

AIR FORCE: Air Logistics Centers at Ogden, Oklahoma City, Sacramento, San Antonio, Warner Robins.

DEFENSE LOGISTICS AGENCY: Defense Supply Centers: Construction, Electronics, Fuel, General, Industrial; Defense Personnel Support Center; Defense Depots: Mechanicsburg, Memphis, Ogden, Tracy.

This program element also includes funds for the reimbursement of the Industrial Fund for supply operations and funds for construction project at supply depots.

Excludes Inventory control point operations (see PE 07011120); procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701111N Supply Depot Operations (Non-IF)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Supply operations, including receipt, storage, preservation and issue of assigned stocks at the following installations/activities. This program element also includes funds for the reimbursement of the industrial fund for supply operations, and funds for construction projects at supply depots:

ARMY: Army Depots and depot activities in overseas commands.

NAVY: Navy Supply Centers: Norfolk, Oakland, San Diego, Pearl Harbor, Charleston, Puget Sound; Fuel Depot, Jacksonville; Navy Publications and Forms Center, Philadelphia, PA.

MARINE CORPS: Marine Corps Logistics Support Base, Pacific, Barstow, CA; Marine Corps Logistics Support Base, Atlantic, Albany, GA.

AIR FORCE: Air Logistics Centers at Ogden, Oklahoma City, Sacramento, San Antonio, Warner Robins.

DEFENSE LOGISTICS AGENCY: Defense Supply Centers: Construction, Electronics, Fuel, General, Industrial; Defense Personnel Support Center; Defense Depots: Mechanicsburg, Memphis, Ogden, Tracy.

This program element also includes funds for the reimbursement of the Industrial Fund for supply operations and funds for construction project at supply depots.

Excludes Inventory control point operations (see PE 07011120); procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701111S Supply Depot Operations (Non-IF)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Supply operations, including receipt, storage, preservation and issue of assigned stocks at the following installations/activities. This program element also includes funds for the reimbursement of the industrial fund for supply operations, and funds for construction projects at supply depots:

ARMY: Army Depots and depot activities in overseas commands.

NAVY: Navy Supply Centers: Norfolk, Oakland, San Diego, Pearl Harbor, Charleston, Puget Sound; Fuel Depot, Jacksonville; Navy Publications and Forms Center, Philadelphia, PA.

MARINE CORPS: Marine Corps Logistics Support Base, Pacific, Barstow, CA; Marine Corps Logistics Support Base, Atlantic, Albany, GA.

AIR FORCE: Air Logistics Centers at Ogden, Oklahoma City, Sacramento, San Antonio, Warner Robins.

DEFENSE LOGISTICS AGENCY: Defense Supply Centers: Construction, Electronics, Fuel, General, Industrial; Defense Personnel Support Center; Defense Depots: Mechanicsburg, Memphis, Ogden, Tracy.

This program element also includes funds for the reimbursement of the Industrial Fund for supply operations and funds for construction project at supply depots.

Excludes Inventory control point operations (see PE 07011120); procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

0701112A Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Facilities providing for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computations, standardization and cataloging, other inventory control and logistics support functions, logistics data management, stock control, requisitions processing, inventory accounting and stock control records, and supply management operations support in the following units: ARMY: Supply Distribution Centers at: Tank-Automotive Materiel Readiness Command, Armament Materiel Readiness Command, Missile Materiel Readiness Command, Troop Support and Aviation Materiel Readiness Command, Communications and Electronics Readiness Command; U.S. Army Support Center, Philadelphia, PA; General Materiel & Petroleum Activity, New Cumberland Depot; Major Item Data Agency, New Cumberland Depot; Cataloging Data Office, New Cumberland Depot; International Logistics Center, New Cumberland Depot; Maintenance Management Center, Lexington-Blue Grass Depot; Equipment Authorization Center, Ft Belvoir, VA; Materiel Management Center, Zweibrücken, Germany. NAVY: Ships Parts Control Center; Aviation Supply Office; Fleet Materiel Support Office; Navy Petroleum Office; Navy Food Service Systems Office. MARINE CORPS: Marine Corps Logistics Support Base, Atlantic, Albany, GA. AIR FORCE: Oklahoma City Air Logistics Center; San Antonio Air Logistics Center; Warner Robins Air Logistics Center; Ogden Air Logistics Center; Sacramento Air Logistics Center; Air Force Logistics Management Center. DEFENSE LOGISTICS AGENCY: Defense Personnel Support Center; Defense Construction Supply Center; Defense Electronics Supply Center; Defense General Supply Center; Defense Industrial Supply Center; Defense Fuel Supply Center. Excludes Supply operations, (see PE 07011110); Procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701112F Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Facilities providing for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computations, standardization and cataloging, other inventory control and logistics support functions, logistics data management, stock control, requisitions processing, inventory accounting and stock control records, and supply management operations support in the following units: ARMY: Supply Distribution Centers at: Tank-Automotive Materiel Readiness Command, Armament Materiel Readiness Command, Missile Materiel Readiness Command, Troop Support and Aviation Materiel Readiness Command, Communications and Electronics Readiness Command; U.S. Army Support Center, Philadelphia, PA; General Materiel & Petroleum Activity, New Cumberland Depot; Major Item Data Agency, New Cumberland Depot; Cataloging Data Office, New Cumberland Depot; International Logistics Center, New Cumberland Depot; Maintenance Management Center, Lexington-Blue Grass Depot; Equipment Authorization Center, Ft Belvoir, VA; Materiel Management Center, Zweibrücken, Germany. NAVY: Ships Parts Control Center; Aviation Supply Office; Fleet Materiel Support Office; Navy Petroleum Office; Navy Food Service Systems Office. MARINE CORPS: Marine Corps Logistics Support Base, Atlantic, Albany, GA. AIR FORCE: Oklahoma City Air Logistics Center; San Antonio Air Logistics Center; Warner Robins Air Logistics Center; Ogden Air Logistics Center; Sacramento Air Logistics Center; Air Force Logistics Management Center. DEFENSE LOGISTICS AGENCY: Defense Personnel Support Center; Defense Construction Supply Center; Defense Electronics Supply Center; Defense General Supply Center; Defense Industrial Supply Center; Defense Fuel Supply Center. Excludes Supply operations, (see PE 07011110); Procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

0701112M Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Facilities providing for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computations, standardization and cataloging, other inventory control and logistics support functions, logistics data management, stock control, requisitions processing, inventory accounting and stock control records, and supply management operations support in the following units: ARMY: Supply Distribution Centers at: Tank-Automotive Materiel Readiness Command, Armament Materiel Readiness Command, Missile Materiel Readiness Command, Troop Support and Aviation Materiel Readiness Command, Communications and Electronics Readiness Command; U.S. Army Support Center, Philadelphia, PA; General Materiel & Petroleum Activity, New Cumberland Depot; Major Item Data Agency, New Cumberland Depot; Cataloging Data Office, New Cumberland Depot; International Logistics Center, New Cumberland Depot; Maintenance Management Center, Lexington-Blue Grass Depot; Equipment Authorization Center, Ft Belvoir, VA; Materiel Management Center, Zweibrücken, Germany. NAVY: Ships Parts Control Center; Aviation Supply Office; Fleet Materiel Support Office; Navy Petroleum Office; Navy Food Service Systems Office. MARINE CORPS: Marine Corps Logistics Support Base, Atlantic, Albany, GA. AIR FORCE: Oklahoma City Air Logistics Center; San Antonio Air Logistics Center; Warner Robins Air Logistics Center; Ogden Air Logistics Center; Sacramento Air Logistics Center; Air Force Logistics Management Center. DEFENSE LOGISTICS AGENCY: Defense Personnel Support Center; Defense Construction Supply Center; Defense Electronics Supply Center; Defense General Supply Center; Defense Industrial Supply Center; Defense Fuel Supply Center. Excludes Supply operations, (see PE 07011110); Procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701112N Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Facilities providing for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computations, standardization and cataloging, other inventory control and logistics support functions, logistics data management, stock control, requisitions processing, inventory accounting and stock control records, and supply management operations support in the following units: ARMY: Supply Distribution Centers at: Tank-Automotive Materiel Readiness Command, Armament Materiel Readiness Command, Missile Materiel Readiness Command, Troop Support and Aviation Materiel Readiness Command, Communications and Electronics Readiness Command; U.S. Army Support Center, Philadelphia, PA; General Materiel & Petroleum Activity, New Cumberland Depot; Major Item Data Agency, New Cumberland Depot; Cataloging Data Office, New Cumberland Depot; International Logistics Center, New Cumberland Depot; Maintenance Management Center, Lexington-Blue Grass Depot; Equipment Authorization Center, Ft Belvoir, VA; Materiel Management Center, Zweibrucken, Germany. NAVY: Ships Parts Control Center; Aviation Supply Office; Fleet Materiel Support Office; Navy Petroleum Office; Navy Food Service Systems Office. MARINE CORPS: Marine Corps Logistics Support Base, Atlantic, Albany, GA. AIR FORCE: Oklahoma City Air Logistics Center; San Antonio Air Logistics Center; Warner Robins Air Logistics Center; Ogden Air Logistics Center; Sacramento Air Logistics Center; Air Force Logistics Management Center. DEFENSE LOGISTICS AGENCY: Defense Personnel Support Center; Defense Construction Supply Center; Defense Electronics Supply Center; Defense General Supply Center; Defense Industrial Supply Center; Defense Fuel Supply Center. Excludes Supply operations, (see PE 07011110); Procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

0701112S Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Facilities providing for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computations, standardization and cataloging, other inventory control and logistics support functions, logistics data management, stock control, requisitions processing, inventory accounting and stock control records, and supply management operations support in the following units: ARMY: Supply Distribution Centers at: Tank-Automotive Materiel Readiness Command, Armament Materiel Readiness Command, Missile Materiel Readiness Command, Troop Support and Aviation Materiel Readiness Command, Communications and Electronics Readiness Command; U.S. Army Support Center, Philadelphia, PA; General Materiel & Petroleum Activity, New Cumberland Depot; Major Item Data Agency, New Cumberland Depot; Cataloging Data Office, New Cumberland Depot; International Logistics Center, New Cumberland Depot; Maintenance Management Center, Lexington-Blue Grass Depot; Equipment Authorization Center, Ft Belvoir, VA; Materiel Management Center, Zweibrucken, Germany. NAVY: Ships Parts Control Center; Aviation Supply Office; Fleet Materiel Support Office; Navy Petroleum Office; Navy Food Service Systems Office. MARINE CORPS: Marine Corps Logistics Support Base, Atlantic, Albany, GA. AIR FORCE: Oklahoma City Air Logistics Center; San Antonio Air Logistics Center; Warner Robins Air Logistics Center; Ogden Air Logistics Center; Sacramento Air Logistics Center; Air Force Logistics Management Center. DEFENSE LOGISTICS AGENCY: Defense Personnel Support Center; Defense Construction Supply Center; Defense Electronics Supply Center; Defense General Supply Center; Defense Industrial Supply Center; Defense Fuel Supply Center. Excludes Supply operations, (see PE 07011110); Procurement operations (see PE 07011130); and base operations and real property maintenance (see PE 07028960).

0701113A Procurement Operations

Includes manpower authorizations and the associated costs specifically identified and measurable to the centralized procurement and contract administration activities in the following organizations:

Central Procurement Agencies; Contract Administration Agencies; Air Force Contract Management Division; Plant Representative Offices; Defense Contract Administration Services Field Activities; Air Procurement Regions; Navy Purchasing Offices; Procurement Inspection Offices.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701113BL Procurement Operations

Includes manpower authorizations and the associated costs specifically identified and measurable to the centralized procurement and contract administration activities in the following organizations: Central Procurement Agencies; Contract Administration Agencies; Air Force Contract Management Division; Plant Representative Offices; Defense Contract Administration Services Field Activities; Air Procurement Regions; Navy Purchasing Offices; Procurement Inspection Offices. Contains financial and manpower resources for conducting procurement operations support activities that contribute to combating terrorism.

0701113F Procurement Operations (H)

No definition available.

0701113N Procurement Operations

Includes manpower authorizations and the associated costs specifically identified and measurable to the centralized procurement and contract administration activities in the following organizations:

Central Procurement Agencies; Contract Administration Agencies; Air Force Contract Management Division; Plant Representative Offices; Defense Contract Administration Services Field Activities; Air Procurement Regions; Navy Purchasing Offices; Procurement Inspection Offices.

0701113S Procurement Operations

Includes manpower authorizations and the associated costs specifically identified and measurable to the centralized procurement and contract administration activities in the following organizations:

Central Procurement Agencies; Contract Administration Agencies; Air Force Contract Management Division; Plant Representative Offices; Defense Contract Administration Services Field Activities; Air Procurement Regions; Navy Purchasing Offices; Procurement Inspection Offices.

0701114BL Standard Procurement System (SPS)

Includes costs and civilian manpower authorizations associated with the program management office operations and contractor provided software, databases, and deployment of software, training and maintenance of the Standard Procurement System within the DoD procurement community.

0701114S Standard Procurement System (SPS) (H)

Includes costs and civilian manpower authorizations associated with the program management office operations and contractor provided software, databases, and deployment of software, training and maintenance of the Standard Procurement System within the DoD procurement community.

0701115BL Information Technology Development-Standard Procurement System (SPS)

Includes funding for the acquisition of COTS software, installation of software, training and database conversion.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0701115S Information Technology Development-Standard Procurement System (SPS) (H)

Includes funding for the acquisition of COTS software, installation of software, training and database conversion.

0701120A End Item Supply Depot Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identifiable and measurable to end item supply depot operations.

Excludes conventional ammunition and secondary item supply depot operations.

0701121A End Item Inventory Control Point Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs of end items inventory control point operations.

Includes resources for activities conducted in support of end item distribution, disposal, requirements determination, requisition processing, stock control, war reserve requirements, cataloging, weapons systems management, weapons systems supply support, provisioning, budgeting/funding, allowances/ISSL, configuration management, technical support, and maintenance management.

Includes maintenance support activities in support of end items which were previously included in program element 0708017A.

Excludes conventional ammunition and secondary item integrated material management.

0701122A End Item Procurement Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs of end item procurement operations.

Excludes conventional ammunition and secondary item procurement operations in other functional PEs.

Resources in this PE have been transferred to PE 0701121A. No funds will be executed in the PE after the end of FY 91.

0701123A Sustainment Systems Technical Support (SSTS)

Provides engineering and technical support to post-production, fielded weapons systems. SSTS modifies and maintains a weapons system's physical design and functional capability. SSTS begins the first full fiscal year after the last item comes from the production line, and continues until the system is retired from the Army inventory. Functions performed involve: (1) engineering services in support of safety and capability modifications, such as development of Engineer Change Proposals, Modification Work Orders, and Depot Maintenance Work Requests, (2) updates to a Technical Data Package (engineering drawings and system/spares/repair parts specifications), (3) updates to Technical Manuals, (4) updates to test, measurement and diagnostic equipment to ensure compatibility with design and specification changes, (5) missile stockpile reliability testing, and (6) on-site and remote, organic and contract technical assistance to field units.

Includes manpower authorizations, engineering and technical support contracts, peculiar and support equipment, and associated costs.

Data is unclassified.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702003A Munitions Facilities (IF) (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Manufacturing, receipt, storage, issue, and rework/overhaul of weapons and ammunition at the following industrially- funded installations:

Crane Army Ammunition Activity; Frankford Arsenal; Hawthorne Army Ammunition Plant; McAlester Army Ammunition Plant; Picatinny Arsenal; Pine Bluff Arsenal; Rock Island Arsenal; Rocky Mountain Arsenal; Watervleit Arsenal.

Excludes Industrially-funded missile facilities (see PE 0702009A).

0702004A Revenues (Munitions Facilities)(IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Munitions Facilities (IF) element. Also includes the net annual operating gain or loss for these activities.

0702007A Depot Maintenance (IF) (H)

Includes manpower authorization and the associated costs specifically identified and measurable to depot-level maintenance at the following industrially-funded installations:

ARMY: Anniston Army Depot, Anniston, Alabama; Letterkenny Army Depot, Chambersburg, Pennsylvania (includes Savanna Depot Activity); New Cumberland Army Depot, New Cumberland, Pennsylvania; Red River Army Depot, Texarkana, Texas (includes Lexington-Blue Grass Depot Activity); Sacramento Army Depot, Sacramento, California; Tobyhanna Army Depot, Tobyhanna, Pennsylvania; Tooele Army Depot, Tooele, Utah (includes Umatilla Storage Activity, Army Rail Activity at Hill AFB, Pueblo Depot Activity, Ft. Wingate & Navajo Storage Activities); Corpus Christi Army Depot; Seneca Army Depot, Romulus, New York; Sierra Army Depot, Herlong, California.

NAVY: Naval Air Rework Facility, MAS, Cherry Point, North Carolina; Naval Air Rework Facility, Alameda, California; Naval Air Rework Facility, Jacksonville, Florida; Naval Air Rework Facility, Norfolk, Virginia; Naval Air Rework Facility, North Island, California; Naval Air Rework Facility, Pensacola, Florida.

MARINE CORPS: Marine Corps Logistics Support Base Pacific, Barstow, California; Marine Corps Logistics Support Base, Atlantic, Albany, Georgia.

AIR FORCE: Air Logistics Center, Ogden, Utah; Air Logistics Center, Oklahoma City, Okla.; Air Logistics Center, Sacramento, Calif.; Aerospace Guidance & Metrology Center, Newark, Ohio; Air Logistics Center, San Antonio, Texas; Air Logistics Center, Warner Robbins, Georgia.

Excludes Naval Avionics Facility (see 0702026N).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702007F Depot Maintenance (IF) (H)

Includes manpower authorization and the associated costs specifically identified and measurable to depot-level maintenance at the following industrially-funded installations:

ARMY: Anniston Army Depot, Anniston, Alabama; Letterkenny Army Depot, Chambersburg, Pennsylvania (includes Savanna Depot Activity); New Cumberland Army Depot, New Cumberland, Pennsylvania; Red River Army Depot, Texarkana, Texas (includes Lexington-Blue Grass Depot Activity); Sacramento Army Depot, Sacramento, California; Tobyhanna Army Depot, Tobyhanna, Pennsylvania; Tooele Army Depot, Tooele, Utah (includes Umatilla Storage Activity, Army Rail Activity at Hill AFB, Pueblo Depot Activity, Ft. Wingate & Navajo Storage Activities); Corpus Christi Army Depot; Seneca Army Depot, Romulus, New York; Sierra Army Depot, Herlong, California.

NAVY: Naval Air Rework Facility, MAS, Cherry Point, North Carolina; Naval Air Rework Facility, Alameda, California; Naval Air Rework Facility, Jacksonville, Florida; Naval Air Rework Facility, Norfolk, Virginia; Naval Air Rework Facility, North Island, California; Naval Air Rework Facility, Pensacola, Florida.

MARINE CORPS: Marine Corps Logistics Support Base Pacific, Barstow, California; Marine Corps Logistics Support Base, Atlantic, Albany, Georgia.

AIR FORCE: Air Logistics Center, Ogden, Utah; Air Logistics Center, Oklahoma City, Okla.; Air Logistics Center, Sacramento, Calif.; Aerospace Guidance & Metrology Center, Newark, Ohio; Air Logistics Center, San Antonio, Texas; Air Logistics Center, Warner Robbins, Georgia.

Excludes Naval Avionics Facility (see 0702026N).

0702007M Depot Maintenance (IF) (H)

Includes manpower authorization and the associated costs specifically identified and measurable to depot-level maintenance at the following industrially-funded installations: ARMY: Anniston Army Depot, Anniston, Alabama; Letterkenny Army Depot, Chambersburg, Pennsylvania (includes Savanna Depot Activity); New Cumberland Army Depot, New Cumberland, Pennsylvania; Red River Army Depot, Texarkana, Texas (includes Lexington-Blue Grass Depot Activity); Sacramento Army Depot, Sacramento, California; Tobyhanna Army Depot, Tobyhanna, Pennsylvania; Tooele Army Depot, Tooele, Utah (includes Umatilla Storage Activity, Army Rail Activity at Hill AFB, Pueblo Depot Activity, Ft. Wingate & Navajo Storage Activities); Corpus Christi Army Depot; Seneca Army Depot, Romulus, New York; Sierra Army Depot, Herlong, California. NAVY: Naval Air Rework Facility, MAS, Cherry Point, North Carolina; Naval Air Rework Facility, Alameda, California; Naval Air Rework Facility, Jacksonville, Florida; Naval Air Rework Facility, Norfolk, Virginia; Naval Air Rework Facility, North Island, California; Naval Air Rework Facility, Pensacola, Florida. MARINE CORPS: Marine Corps Logistics Support Base Pacific, Barstow, California; Marine Corps Logistics Support Base, Atlantic, Albany, Georgia. AIR FORCE: Air Logistics Center, Ogden, Utah; Air Logistics Center, Oklahoma City, Okla.; Air Logistics Center, Sacramento, Calif.; Aerospace Guidance & Metrology Center, Newark, Ohio; Air Logistics Center, San Antonio, Texas; Air Logistics Center, Warner Robbins, Georgia. Excludes Naval Avionics Facility (see 0702026N).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702007N Depot Maintenance (IF) (H)

Includes manpower authorization and the associated costs specifically identified and measurable to depot-level maintenance at the following industrially-funded installations:

ARMY: Anniston Army Depot, Anniston, Alabama; Letterkenny Army Depot, Chambersburg, Pennsylvania (includes Savanna Depot Activity); New Cumberland Army Depot, New Cumberland, Pennsylvania; Red River Army Depot, Texarkana, Texas (includes Lexington-Blue Grass Depot Activity); Sacramento Army Depot, Sacramento, California; Tobyhanna Army Depot, Tobyhanna, Pennsylvania; Tooele Army Depot, Tooele, Utah (includes Umatilla Storage Activity, Army Rail Activity at Hill AFB, Pueblo Depot Activity, Ft. Wingate & Navajo Storage Activities); Corpus Christi Army Depot; Seneca Army Depot, Romulus, New York; Sierra Army Depot, Herlong, California.

NAVY: Naval Air Rework Facility, MAS, Cherry Point, North Carolina; Naval Air Rework Facility, Alameda, California; Naval Air Rework Facility, Jacksonville, Florida; Naval Air Rework Facility, Norfolk, Virginia; Naval Air Rework Facility, North Island, California; Naval Air Rework Facility, Pensacola, Florida.

MARINE CORPS: Marine Corps Logistics Support Base Pacific, Barstow, California; Marine Corps Logistics Support Base, Atlantic, Albany, Georgia.

AIR FORCE: Air Logistics Center, Ogden, Utah; Air Logistics Center, Oklahoma City, Okla.; Air Logistics Center, Sacramento, Calif.; Aerospace Guidance & Metrology Center, Newark, Ohio; Air Logistics Center, San Antonio, Texas; Air Logistics Center, Warner Robbins, Georgia.

Excludes Naval Avionics Facility (see 0702026N).

0702008A Revenues (Depot Maintenance) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Depot Maintenance Activities (IF) element. Also includes the net annual operating gain or loss for these activities.

0702008F Revenues (Depot Maintenance) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Depot Maintenance Activities (IF) element. Also includes the net annual operating gain or loss for these activities.

0702008M Revenues (Depot Maintenance) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Depot Maintenance Activities (IF) element. Also includes the net annual operating gain or loss for these activities.

0702008N Revenues (Depot Maintenance) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Depot Maintenance Activities (IF) element. Also includes the net annual operating gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702009A Missile Facilities (IF) (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Program management, research and development, manufacturing, receipt, storage, issue, and overhaul of missiles and missile support items at the following industrially-funded activities:

POLARIS Missile Facility-Atlantic, Charleston, South Carolina; POLARIS-Missile Facility-Pacific, Bremerton, Washington; U.S. Army Missile Research & Development Command, Redstone Arsenal, Huntsville, Alabama (includes U.S. Army Missile Research Development and Engineering Laboratory and U.S. Army Missile Intelligence Agency); U.S. Army Missile Materiel Readiness Command, Redstone Arsenal, Huntsville, Alabama (includes U.S. Army Metrology and Calibration Center).

Excludes management headquarters (see PE 0702098A and PE 0605098A).

0702009N Missile Facilities (IF)

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Program management, research and development, manufacturing, receipt, storage, issue, and overhaul of missiles and missile support items at the following industrially-funded activities:

POLARIS Missile Facility-Atlantic, Charleston, South Carolina; POLARIS-Missile Facility-Pacific, Bremerton, Washington; U.S. Army Missile Research & Development Command, Redstone Arsenal, Huntsville, Alabama (includes U.S. Army Missile Research Development and Engineering Laboratory and U.S. Army Missile Intelligence Agency); U.S. Army Missile Materiel Readiness Command, Redstone Arsenal, Huntsville, Alabama (includes U.S. Army Metrology and Calibration Center).

Excludes management headquarters (see PE 0702098A and PE 0605098A).

0702010A Revenues (Missile Facilities) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Missile Facilities (IF) element. Also includes the net annual operating gain or loss for these activities.

0702010N Revenues (Missile Facilities) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by the Missile Facilities (IF) element. Also includes the net annual operating gain or loss for these activities.

0702011M Depot Maintenance, Marine Corps - Combat Vehicles (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly combat vehicles, at the following industrial funded installation: Marine Corps Logistics Support Base, Pacific, Barstow, CA; Marine Corps Logistics Support Base, Atlantic, Albany, GA.

0702012M Depot Maintenance, Marine Corps - Tactical Missiles (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly tactical missiles at the following industrial funded installations: Marine Corps Logistics Support Base Pacific, Barstow, CA, and Marine Corps Logistics Support Base Atlantic, Albany, GA.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702013M Depot Maintenance, Marine Corps - Ordnance (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly ordnance at the following installations: Marine Corps Logistics Support Base, Pacific, Barstow, CA, and Marine Corps Logistics Base, Atlantic, Albany, GA.

0702014M Depot Maintenance, Marine Corps - Other End Items (IF)

Includes manpower authorization and the associated costs specifically identified and measurable for depot maintenance of equipment, particularly other end items at the following industrial funded installations: Marine Corps Logistics Support Base, Pacific, Barstow, CA, and Marine Corps Logistics Base, Atlantic, Albany, GA.

0702026N Naval Avionics Facilities (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Naval Avionics Facility, Indianapolis, IN, Naval Air Engineering Center, Lakehurst, NJ , (Includes Naval Air Station, Lakehurst, New Jersey)

0702027N Revenues (Naval Avionics Facilities) (IF) (H)

Includes the revenues (minus entry) received for goods and services furnished by industrially funded Naval Avionics Facilities element. Also includes operating gain or loss for these activities.

0702028N Ship Maintenance Activities (IF)

Includes manpower authorizations, and the associated costs specifically identified and measurable to facilities that provide an industrial base for construction, repair, modernization, and logistics support of ships and crafts of the Navy. Functions include providing logistics support for assigned ships and craft; performing authorized work in connection with construction, conversion, overhaul, repair, alteration, drydocking and outfitting of ships and crafts as assigned; providing services and material to other activities and units as directed. These activities are located at the following industrially-funded Naval shipyards: Portsmouth, Philadelphia, Norfolk, Charleston, Mare Island, Long Beach, Puget Sound, and Pearl Harbor.

Excludes nonindustrially-funded ship maintenance (see PE 0702228N, Ship Maintenance Activities (Non-IF)).

0702029N Revenues (Ship Maintenance Activities) (IF) (H)

Includes revenues received for goods or services furnished by the designated activities in the Ship Maintenance Activities (IF) element. Also includes the annual net gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702031N Naval Ordnance Activities (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the manufacture, receipt, storage, rework and issue of missiles, expendable and nonexpendable ordnance, and ammunition to the fleet:

Naval Ordnance Station, Louisville, Kentucky, Naval Ordnance Station, Indian Head, Maryland, Naval Torpedo Station, Keyport, Washington, Naval Weapons Station, Charleston, South Carolina, Naval Weapons Station, Seal Beach, California, Naval Weapons Station, Yorktown, Virginia, Naval Weapons Station, Concord, California, Naval Ammunition Depot, Earle, New Jersey, Naval Ship Weapons Systems Engineering Station, Port Hueneme, California

Excludes Overseas Ordnance Depots (see appropriate Base Operations elements); and industrially-funded missile facilities (see PE 0702009N).

0702032N Revenues (Naval Ordnance Activities) (IF) (H)

Includes the revenues (minus entry) received for goods or services furnished by the activities in the Naval Ordnance activities element. Also includes the net annual operating gain or loss for these activities.

0702033F Printing Plants (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Publications Printing Service Headquarters, Washington, D.C., Defense Printing Service, Washington, D.C., Publications Printing Service Offices, Air Force Base Printing Activities - Historical

Excludes Air Force Printing Services identified to Other Headquarters Support element in Program 9.

0702033N Printing Plants (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Publications Printing Service Headquarters, Washington, D.C., Defense Printing Service, Washington, D.C., Publications Printing Service Offices, Air Force Base Printing Activities - Historical

Excludes Air Force Printing Services identified to Other Headquarters Support element in Program 9.

0702034F Revenues (Printing Plants) (IF) (H)

Includes revenues received for goods or services furnished by the designated activities in the Printing Plants (IF) element. Also includes the annual net gain or loss for these activities.

0702034N Revenues (Printing Plants) (IF) (H)

Includes revenues received for goods or services furnished by the designated activities in the Printing Plants (IF) element. Also includes the annual net gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702035F Laundries (IF)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to industrially-funded laundry and dry cleaning services.

Excludes laundry operations (nonindustrially funded) assigned to appropriate base operations elements.

0702036F Revenues (Laundries) (IF) (H)

Includes the offsetting costs of industrially funded operations included in the laundries element. The sum of the industrially funded entries in the laundries element should equal the total amount reflected in this element.

0702037N Public Works Centers (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Public Works Center, Great Lakes, IL, Public Works Center, Newport, RI, Public Works Center, Norfolk, VA, Public Works Center, Pearl Harbor, Hawaii, Public Works Center, San Diego, CA, Public Works Center, Pensacola, FL, Public Works Center, Subic Bay, Public Works Center, Guam, PWTC, San Francisco, CA. Excludes Public Works Center, Guantanamo, Cuba (see PEs 0204794N and 0204796N for Fleet Support Surface in Program 2); and Public Works Centers which are nonindustrially funded (see PE 0702237N in this program). Excludes overhead funds identified as RPMA & BOS which are found in PEs 0702094N and 0702096N.

0702038N Revenues (Public Works Centers) (IF) (H)

Includes revenues received for goods or services furnished by the designated activities in the Public Works Centers (IF) element. Also includes the annual net gain or loss for these activities.

0702039S Directorate of Manufacturing, Defense Personnel Support Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Industrially-funded clothing and textile manufacturing facilities of the Defense Logistics Agency.

0702041S Revenues (Directorate of Manufacturing, Defense Pers Spt Ctr) (IF) (H)

Includes the offsetting costs of industrially-funded operations included in the clothing and textiles manufacturing facility of the Defense Logistics Agency. Note: The entries in the principal program element need not necessarily equal the amount reflected in this element because of military personnel and capital investment costs. These costs are not reimbursable to the revenue account.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702043N Information Automation (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the activities listed. Automated information support is provided to such functions as training, personnel management, component rework and ship maintenance.

Naval Regional Data Automation Center, Washington, DC; Naval Regional Data Automation Center, Pensacola, FL; Naval Regional Data Automation Center, Jacksonville, FL; Naval Regional Data Automation Center, New Orleans, LA; Naval Regional Data Automation Center, San Diego, CA; Naval Regional Data Automation Center, San Francisco, CA; Naval Data Automation Facility, Newport, RI; Naval Data Automation Facility, Pearl Harbor, HI; Naval Regional Data Automation Center, Norfolk, VA;

Excludes Naval Regional Data Automation Center, Washington, D.C. costs associated with personnel in direct support of Headquarters (see program element 0702198N).

0702044N Revenues (Information Automation) (IF) (H)

Includes revenues received for goods or services furnished by the activities designated in the Information Automation (IF) element. Also includes the annual net gain or loss for these activities.

0702045S ADP Equipment Acquisition Activity

Includes funds to purchase computers in lieu of lease.

Excludes manpower authorizations and their related costs.

0702046F Security Police Automated Systems

This program element supports security police automated systems. It provides for research and development, base operating support, equipment, general and administrative overhead costs, direct and indirect labor costs and programmatic funds for TDYs, supplies, and contracts necessary to sustain security police automation software development.

0702056A Environmental Compliance - AIF (H)

Includes civilian and military manpower and associated costs and resources identified to the following: Direct costs required to comply with applicable environmental laws, regulations, criteria, and standards. Applies to manpower (if over 50% of time is devoted to environmental duties), training, travel, supplies, permits, fees, support equipment, service, and construction contracts (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702057M Marine Corps Safety Program

Includes all management and administrative costs for the Occupational Safety and Health Administration (OSHA) compliance and safety program areas such as: occupational safety and health program, aviation safety and standardization programs, aero-medical and ground safety programs, and tactical safety support, mishap investigation and reporting, operational risk management, motor vehicle and traffic safety (POV, motorcycle), industrial and off-duty safety to include sports, recreation and family; safety training, safety inspections/self assessments, hazard identification, test equipment, personal protective equipment, hazardous materials control, weight and material handling, facilities design and construction, gas free engineering/confined space, ergonomics, contractor oversight, asbestos/lead safety, fall protection, blood borne pathogens, radiation safety, laser safety, radio frequency electromagnetic field personnel protection, safety research, explosives/range safety oversight, hearing conservation and prevention of heat casualties. Also includes medical surveillance, industrial hygiene and occupational health support not funded through BUMED preventive medicine program. Also includes all direct administrative costs, travel, training, supplies, safety equipment/materials, safety awards, contracts and studies and analysis. Includes military and civilian safety personnel qualified in the following occupational groups, Safety and Occupational Health Management, Safety Technician, Safety Engineering, Air Safety Investigating, Aviation Safety, Industrial Hygiene, and Health Physics, and non-government personnel contracted under an installation safety office. Not included are civilian personnel specialists or contractors that manage Federal Workers Compensation cases, quality assurance specialists, or collateral duty personnel of other jobs series or military specialties or rates that do not spend at least 0.5 work years of direct mishap prevention work. Excludes fire protection and emergency services program, hazard abatement projects, medical, industrial hygiene, or occupational health programs that are funded through the Defense Health Program, and drug, alcohol, smoking, suicide or similar cessation programs.

0702093A Revenues (Real Prop. Maint.-Logistics)(IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 07020940. Also includes the net annual operating gain or loss for these activities.

0702093N Revenues (Real Prop. Maint.-Logistics)(IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 07020940. Also includes the net annual operating gain or loss for these activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702094A RPMA - Logistics (IF) (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

For Navy Public Works Centers, excludes NIF operating funds for customers and non-RPMA manpower (i.e., associated with family housing. (See P.E. 0702037N, Public Works Centers (IF)); and all resources associated with lease operations of PWC owned and base operations of customers activities (transportation). See P.E. 0703896N, Base Operations (Logistics) (IF).

0702094M RPMA - Logistics (IF) (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

For Navy Public Works Centers, excludes NIF operating funds for customers and non-RPMA manpower (i.e., associated with family housing. (See P.E. 0702037N, Public Works Centers (IF)); and all resources associated with lease operations of PWC owned and base operations of customers activities (transportation). See P.E. 0703896N, Base Operations (Logistics) (IF).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702094N RPMA - Logistics (IF) (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

For Navy Public Works Centers, excludes NIF operating funds for customers and non-RPMA manpower (i.e., associated with family housing. (See P.E. 0702037N, Public Works Centers (IF)); and all resources associated with lease operations of PWC owned and base operations of customers activities (transportation). See P.E. 0703896N, Base Operations (Logistics) (IF).

0702096A Base Operations - Logistics (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at Industrially funded Logistics activities and installations: Administration Installation Headquarters Administration and Command (including squadron level responsible for Base Operations); Installation Comptroller services; Installation ADP services; Installation Information Activities; Installation Legal Activities; Installation Civilian Personnel Administration; Installation Military Personnel Administration; Installation Printing and Reproduction; Installation Safety; Installation Management Analysis/Management Engineering; Retail Supply Operations; Installation Supply Activities; Installation Procurement Operations; Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicle and mission aircraft); Other Base Services; Installations Transportation Activities installation Training (excludes troop training and tactical exercises); Installation physical Security and Police Activities; Laundry and Dry Cleaning (for troop support and other appropriated fund activities); Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.); Other Personnel Support; Food Service; Social Action Community Services; Chaplains; Bands (excluding The Army Band and Division Bands); Morale, Welfare and Recreation. Operation of utilities for all real property. Other engineering support: fire protection custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property (excluding payment to GSA); other installation engineering services. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property; Minor Construction; Base Communications Commissary Operations: Retail and Troop; Issue Station Hospitals; Medical and Dental Clinics and Dispensaries; Family Housing.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702096M Base Operations - Logistics (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

For Army - Real Estate Leases - Includes all direct costs of GSA managed leases (SLUC and reimbursable charges). Excludes all overhead and management costs associated with real estate administration and management.

Administration-Installation Headquarters Administration and Command (including squadron level responsible for Base Operations); Installation Comptroller Services; Installation ADP services; Installation Information Activities; Installation Legal Activities; Installation Civilian Personnel Administration; Installation Military Personnel Administration; Installation Printing and Reproduction; Installation Safety; Installation Management Analysis/ Management Engineering.

Retail Supply Operations-Installation Supply Activities; Installation Procurement Operations; Installation Storage Activities.

Maintenance of Installation Equipment-(includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.)

Other Base Services-Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises); Installation Physical Security and Police Activities; Laundry and Dry Cleaning (for troop support and other appropriated fund activities); Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.); Installation Restoration.

Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.).

Other Personnel Support-Food Service; Social Action; Community Services; Chaplains; Bands; Morale, Welfare and Recreation.

For Navy Public Works Centers, includes: NIF funds for PWC own base operations; Civili

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702096N Base Operations - Logistics (IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: For Army - Real Estate Leases - Includes all direct costs of GSA managed leases (SLUC and reimbursable charges). Excludes all overhead and management costs associated with real estate administration and management. Administration-Installation Headquarters Administration and Command (including squadron level responsible for Base Operations); Installation Comptroller Services; Installation ADP services; Installation Information Activities; Installation Legal Activities; Installation Civilian Personnel Administration; Installation Military Personnel Administration; Installation Printing and Reproduction; Installation Safety; Installation Management Analysis/Management Engineering. Retail Supply Operations- Installation Supply Activities; Installation Procurement Operations; Installation Storage Activities. Maintenance of Installation Equipment-(includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services-Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises); Installation Physical Security and Police Activities; Laundry and Dry Cleaning (for troop support and other appropriated fund activities); Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.); Installation Restoration. Bachelor Housing Operations and Furnishings (management; housing assignment; care of quarters; provisions, care, preservation and maintenance of furnishings, etc.). Other Personnel Support-Food Service; Social Action; Community Services; Chaplains; Bands; Morale, Welfare and Recreation. For Navy Public Works Centers, includes: NIF funds for PWC own base operations; Civilian and military manpower and MPN associated with base operations for own and customer activities (e.g., transportation); Construction funding associated with transportation facilities. Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Maintenance and Repair of Real Property; Minor Construction; Operation of Utilities; Other Engineering Support; Base Communications; Commissary Operations: Retail and Troop Issue; Station Hospitals, Medical and Dental Clinics and Dispensaries; Family Housing.

0702097A Revenues (Base Operations-Logistics)(IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 07020960. Also includes the net annual operating gain or loss for these activities.

0702097M Revenues (Base Ops - Logistics) (IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 07020960. Also includes the net annual operating gain or loss for these activities.

0702097N Revenues (Base Operations-Logistics)(IF) (H)

Includes the revenues (minus entry) received for goods and services sold by the activities in IF program element 07020960. Also includes the net annual operating gain or loss for these activities.

0702098A Management HQ - Logistics (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Headquarters, U.S. Army Missile Command.

Excludes nonmanagement headquarters resources (refer DoDD 5100.73).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702099A Revenues (Management Headquarters)-(Logistics) (IF) (H)

Includes the revenues (minus entry) for the goods and services furnished by the management headquarters (Logistics) (IF) element. Also includes the net annual operating gain or loss for these activities.

0702198N Management HQ - NARDAC Washington (IF)

Naval Regional Data Automation Center, Washington, D.C. personnel costs specifically identified and measurable to direct support of Headquarters information automation functions.

0702199N Revenues (Management HQ - NARDAC Wash.D.C.) (IF) (H)

Includes revenues received for personnel in direct support of headquarters. Also includes the annual net gain or loss for this support.

0702207A Depot Maintenance (Non-IF)

Includes, for all Services, funds for reimbursement of the industrial fund for depot maintenance of aircraft and equipment, for financing commercial depot maintenance contracts, and for inter-Service depot maintenance, and manpower, equipment, facilities, and associated costs directly measurable to nonindustrially-funded, depot-level maintenance at the following facilities: Army-US Army Maintenance Plant, Mainz, Germany; Air Force-Combat Logistics Support Squadrons, Missile Storage Functions.

0702207F Depot Maintenance (Non-IF)

Includes, for all Services, funds for reimbursement of the industrial fund for depot maintenance of aircraft and equipment, for financing commercial depot maintenance contracts, and for inter-Service depot maintenance, and manpower, equipment, facilities, and associated costs directly measurable to nonindustrially-funded, depot-level maintenance at the following facilities: Army-US Army Maintenance Plant, Mainz, Germany; Air Force-Combat Logistics Support Squadrons, Missile Storage Functions.

0702207M Depot Maintenance (Non-IF)

Includes, for all Services, funds for reimbursement of the industrial fund for depot maintenance of aircraft and equipment, for financing commercial depot maintenance contracts, and for inter-Service depot maintenance, and manpower, equipment, facilities, and associated costs directly measurable to nonindustrially-funded, depot-level maintenance at the following facilities: Army-US Army Maintenance Plant, Mainz, Germany; Air Force-Combat Logistics Support Squadrons, Missile Storage Functions.

0702207N Depot Maintenance (Non-IF)

Includes, for all Services, funds for reimbursement of the industrial fund for depot maintenance of aircraft and equipment, for financing commercial depot maintenance contracts, and for inter-Service depot maintenance, and manpower, equipment, facilities, and associated costs directly measurable to nonindustrially-funded, depot-level maintenance at the following facilities: Army-US Army Maintenance Plant, Mainz, Germany; Air Force-Combat Logistics Support Squadrons, Missile Storage Functions.

0702208A Depot Modification/Modernization

Includes costs associated with reimbursement of Industrial Fund or contractor costs for application of modifications in depot.

Excludes costs of normal periodic maintenance.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702228N Ship Maintenance Activities (Non-IF)

Includes manpower authorizations, and the associated costs specifically identified and measurable to nonindustrially-funded ship maintenance at Navy ship repair facilities, including shipyard quality assurance program, cost of equipment procurement, and repair and construction of ship maintenance activities.

Excludes maintenance of equipment other than ships and associated equipment, and ships maintenance activities which are industrially-funded (see PE 0702028N).

0702237N Public Works Center (Non-IF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Public Works Center, Yokosuka, Japan, Public Works Centers engaged in minor construction and major repairs.

Excludes Public Works Centers which are industrially funded (see appropriate element in this program); and Public Works Center, Guantanamo, Cuba (see Base Operations element for Fleet Support in program 2).

0702239A Avionics Component Improvement Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: Avionics Component Improvement Program (AvCIP) is an initiative to enable streamlined management of present-day common avionics/electronics critical readiness degraders, technology insertion opportunities and cost-reduction solutions. The program will annually compete candidate solutions according to criticality of operational contribution, technical risk, return on investment, commonality and breadth of application across multiple platforms. Modification solutions include modular hardware, software and material upgrades, including continuing improvements in avionics mission capability, reliability, maintainability and the correction of service related deficiencies. Resources include design and development, technical data, support equipment, prototypes, qualification testing, platform integration, Group A/B kits, production, initial spares, technical orders, provisioning, training, software updates, maintenance and repair. Resources also include civilian and military manpower authorizations and related costs, as applicable. Excludes those TDA units and TOA augmentation to TOE units having a predominately peacetime only mission.

0702239F Avionics Component Improvement Program

Avionics Component Improvement Program (AvCIP) is an initiative to enable streamlined management of present-day common avionics/electronics critical readiness degraders, technology insertion opportunities and cost-reduction solutions. The program will annually compete candidate solutions according to criticality of operational contribution, technical risk, return on investment, commonality and breadth of application across multiple platforms. Modification solutions include modular hardware, software and material upgrades. Resources will cover civilian program management, engineering, contracting and equipment specialist positions, design and development, technical data, support equipment, prototypes, qualification testing, platform integration, Group A/B kits, production, initial spares, technical orders, provisioning, training, software updates, maintenance and repair.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702239N Avionics Component Improvement Program

Avionics Component Improvement Program (AvCIP) is an initiative to enable streamlined management of present-day common avionics/electronics critical readiness degraders, technology insertion opportunities and cost-reduction solutions. The program will annually compete candidate solutions according to criticality of operational contribution, technical risk, return on investment, commonality and breadth of application across multiple platforms. Modification solutions include modular hardware, software and material upgrades. Resources will cover civilian program management, engineering, contracting and equipment specialist positions, design and development, technical data, support equipment, prototypes, qualification testing, platform integration, Group A/B kits, production, initial spares, technical orders, provisioning, training, software updates, maintenance and repair.

0702698A Management HQ - Service Acquisition Executive Chartered PEOs

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: The operation of Service Acquisition Executive Chartered Program Executive Officers' (PEO) offices for systems managed under DOD 5000 Life Cycle Management Directives. Includes the salary and expense costs for PEO and immediate staffs.

0702776N Facilities Restoration and Mod - Utilities

Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0702798DF Management Headquarters - Logistics - DWCF

Specifically identifies the reimbursable manpower for Management Headquarters - Logistics. It includes only military and civilian manpower authorizations.

0702804F Acquisition and Management Support (Space)

: Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: resources to support the Commander, his staff, the technical mission, and base support functions of the organizations listed below. Categories of cost include pay and related costs of civilian personnel, travel, transportation, rents, utilities, contractual services, supplies, and equipment. Provides resources for command-wide technical and administrative support. Organizations and missions are: Space Division, Los Angeles AFB, California: Plans, programs, and manages space and missile systems; performs launch, on-orbit tracking, data acquisition, and command and control of DOD satellites.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702805A Defense Standardization Program

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2, Part 6, SECTION Q.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

This PE excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

0702805D Defense Standardization Program (H)

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2, Part 6, SECTION Q.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

This PE excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702805D8Z Defense Standardization Program

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2R, Section 4.4.3.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

Excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

0702805F Defense Standardization Program

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2, Part 6, SECTION Q.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

This PE excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702805M Defense Standardization Program

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2, Part 6, SECTION Q.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

This PE excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

0702805N Defense Standardization Program

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2, Part 6, SECTION Q.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

This PE excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702805S Defense Standardization Program

This program element provides for the achievement of standardization within the Department of Defense required by Title 10, U.S. Code, Chapter 145, Defense Cataloging and Standardization, in accordance with the DoD Instruction 5000.2, Part 6, SECTION Q.

Includes manpower authorizations and funding for accomplishing standardization within Department of Defense and its Components (in accordance with defense and component policy). This PE includes resources for developing and providing standardization tools for preparing, maintaining and using standardization products; accomplishing standardization assessments; accomplishing standardization business process analysis and design; improving documentation methods and the utility of standardization documents; improving existing standardization documents; research and analysis to determine standardization needs; support participation and partnership with industry, national and international standardization activities; support the planning and programming of standardization initiatives and efforts; adoption and/or development of standard products (doctrine, materiel, processes, procedures, and criteria); performing market research; and the preparation, coordination, improvement and maintenance of standardization documents.

This PE excludes research and development funding that result in the research and development of a standardized weapon system or sub- system; and projects that result in standardization funded by Corporate Information Management PE 0901535.

0702806A Acquisition and Management Support

For Air Force --- Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: resources to support the Commander, his staff, the technical mission, and base support functions of the organizations listed below. Categories of cost include pay and related costs of civilian personnel, travel, transportation, rents, utilities, contractual services, Depot Maintenance Industrial Fund, supplies, and equipment. Provides resources for command-wide technical and administrative support. Provides resources for specific Armament Systems Project Officers and certain other smaller organizational units not listed below: Organizations and missions are: Aeronautical Systems Division, Wright-Patterson AFB, Ohio: Plans, programs, develops, and acquires aeronautical systems and subsystems. Electronic Systems Division, Hanscom AFB, Massachusetts: Plans command control and communications-electronics systems for aerospace forces. Aerospace Medical Division, Brooks AFB, Texas: Plans and accomplishes biomedical support for aerospace systems. Space Division, Los Angeles AFB, California: Plans, programs, and manages space and missile systems; performs launch, on-orbit tracking, data acquisition, and command and control of DOD satellites. Armament Division, Eglin AFB, Florida: Manages the development, production and validation of non-ballistic missile programs. Ballistic Missile Office, Norton AFB, California: Plans, programs, and manages the DOD ballistic missile programs. Excludes all Defense Communications Systems (DCS) and non-DCS communications resources (PE 0702895F, SAMTEC and ACS Communications); and Headquarters, Air Force Systems Command resources in PEs 0702898F, 0605809F, 0901214F and 0901298F. For Army --- Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified to the operation of Army Acquisition Executive chartered Program Executive Officer functions (to include assigned Project Managers) and those project managers under charter to the Army Materiel Command. Includes these office salary and expense costs for the life cycle of the system. Excludes development, procurement, and sustainment costs of the weapon systems themselves. Excludes PEO/PM costs for automated systems developed under the guidelines of the DOD 7920 series directives.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702806F Acquisition and Management Support

For Air Force --- Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: resources to support the Commander, his staff, the technical mission, and base support functions of the organizations listed below. Categories of cost include pay and related costs of civilian personnel, travel, transportation, rents, utilities, contractual services, Depot Maintenance Industrial Fund, supplies, and equipment. Provides resources for command-wide technical and administrative support. Provides resources for specific Armament Systems Project Officers and certain other smaller organizational units not listed below: Organizations and missions are: Aeronautical Systems Division, Wright-Patterson AFB, Ohio: Plans, programs, develops, and acquires aeronautical systems and subsystems. Electronic Systems Division, Hanscom AFB, Massachusetts: Plans command control and communications-electronics systems for aerospace forces. Aerospace Medical Division, Brooks AFB, Texas: Plans and accomplishes biomedical support for aerospace systems. Space Division, Los Angeles AFB, California: Plans, programs, and manages space and missile systems; performs launch, on-orbit tracking, data acquisition, and command and control of DOD satellites. Armament Division, Eglin AFB, Florida: Manages the development, production and validation of non-ballistic missile programs. Ballistic Missile Office, Norton AFB, California: Plans, programs, and manages the DOD ballistic missile programs. Excludes all Defense Communications Systems (DCS) and non-DCS communications resources (PE 0702895F, SAMTEC and ACS Communications); and Headquarters, Air Force Systems Command resources in PEs 0702898F, 0605809F, 0901214F and 0901298F. For Army --- Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified to the operation of Army Acquisition Executive chartered Program Executive Officer functions (to include assigned Project Managers) and those project managers under charter to the Army Materiel Command. Includes these office salary and expense costs for the life cycle of the system. Excludes development, procurement, and sustainment costs of the weapon systems themselves. Excludes PEO/PM costs for automated systems developed under the guidelines of the DOD 7920 series directives.

0702807* Infrared Focal Plane Array (H)

Funds an Infrared Focal Plane Array producibility effort for a wide variety of surveillance, target acquisition and combat weapon systems that will satisfy the requirements for both strategic and tactical applications. The program focuses on the design of in-process and final test equipment, the design of generic production lines and the optimization of manufacturing processes. Validation and verification of the manufacturing process will be accomplished as part of the program. Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0702807D Infrared Focal Plane Array

Funds an Infrared Focal Plane Array producibility effort for a wide variety of surveillance, target acquisition and combat weapon systems that will satisfy the requirements for both strategic and tactical applications. The program focuses on the design of in-process and final test equipment, the design of generic production lines and the optimization of manufacturing processes. Validation and verification of the manufacturing process will be accomplished as part of the program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

0702807E Infrared Focal Plane Array

Funds an Infrared Focal Plane Array producibility effort for a wide variety of surveillance, target acquisition and combat weapon systems that will satisfy the requirements for both strategic and tactical applications. The program focuses on the design of in-process and final test equipment, the design of generic production lines and the optimization of manufacturing processes. Validation and verification of the manufacturing process will be accomplished as part of the program.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702808A Acquisition Support to Program Executive Officers

Includes manpower authorizations for reimbursable MACOM "matrix support to PEO/PM operations" for those PEO/PM chartered by the Army Acquisition Executive. Costs of these manpower are included in PEO funding profiles and attributed to the weapons systems (DODI 5000 series) of the Acquisitions and Management Support PE.

Excludes manpower associated with PEO/PM operating under the DODI 7920 series which are in PE 0308621A.

0702825M Maritime Prepositioning Forces

Includes manpower authorizations, support equipment, necessary facilities and support costs specifically identifiable and measurable to logistics and maintenance operations for equipment and supplies prepositioned on the thirteen Maritime Prepositioning Ships.

0702826M Norway Geo-Prepositioning

Includes manpower authorizations, support equipment, necessary facilities and support costs specifically identifiable and measurable to logistics and maintenance operations for equipment and supplies prepositioned in Central Norway for Marine Forces.

Excludes costs associated with Supply Operations (0701111M); Inventory Control Point Operations (0701112M); and Real Property Maintenance elements.

0702827N General Purpose Forces Electronic Support

Includes manpower authorizations, peculiar and support equipment, engineering, installation, maintenance, depot repair, overhaul, alteration, restoration, necessary facilities, and associated costs related to certain electronic support of General Purpose Forces afloat and ashore. Specifically includes costs related to Electronic Countermeasures/Electronic Counter - Countermeasures and Tactical Electromagnetic Programs, and Shipboard Surveillance Systems (REWSON).

Excludes procurement identified to other program elements; similar functions assigned to local activity level; installation of electronic equipment aboard ships (FMP); and maintenance of real property.

0702828N Surveillance Systems Electronic Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to support funded by Naval Electronics Systems Command for support of undersea surveillance systems (SOSUS, TASS, SURTASS) including:

Charter of surveillance support ships from Military Sealift Command (MSC), Ship improvement costs, Technical support and services, Logistic support and repair of systems and components, Installation and refurbishment of equipments, Management.

Excludes procurement identified to other program elements; similar functions assigned to local activity levels; FMP costs; and maintenance of real property.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702829A Logistics Administrative Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Central supply activities performed by System/Program/Project Product Managers of USA DARCOM; and dispersed activities performing logistics control and direction functions in support of central supply activities.

ARMY: Troop Support Agency, Automated Logistics Management Systems Agency, Logistics Systems Support Agency, Quality Assurance Field Office, Army Logistics Management Center, Military Personnel Manpower Management Detachment.

NAVY: Project Managers not otherwise assigned.

AIR FORCE: Air Logistics Commander and his special staff at each of the following Air Logistics Centers:

Ogden ALC, Hill AFB, California; Sacramento ALC, McClellan AFB, California; San Antonio ALC, Kelly AFB, Texas; Oklahoma ALC, Tinker AFB, Oklahoma; Warner Robbins ALC, Warner Robbins AFB, Georgia.

Excludes project manager costs identified with RDT&E, PAA, Programs 2, 8, and 10 and Supply and Maintenance Support Activities.

0702829F Logistics Administrative Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Central supply activities performed by System/Program/Project Product Managers of USA DARCOM; and dispersed activities performing logistics control and direction functions in support of central supply activities.

ARMY: Troop Support Agency, Automated Logistics Management Systems Agency, Logistics Systems Support Agency, Quality Assurance Field Office, Army Logistics Management Center, Military Personnel Manpower Management Detachment.

NAVY: Project Managers not otherwise assigned.

AIR FORCE: Air Logistics Commander and his special staff at each of the following Air Logistics Centers:

Ogden ALC, Hill AFB, California; Sacramento ALC, McClellan AFB, California; San Antonio ALC, Kelly AFB, Texas; Oklahoma ALC, Tinker AFB, Oklahoma; Warner Robbins ALC, Warner Robbins AFB, Georgia.

Excludes project manager costs identified with RDT&E, PAA, Programs 2, 8, and 10 and Supply and Maintenance Support Activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702829N Logistics Administrative Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Central supply activities performed by System/Program/Project Product Managers of USA DARCOM; and dispersed activities performing logistics control and direction functions in support of central supply activities.

ARMY: Troop Support Agency, Automated Logistics Management Systems Agency, Logistics Systems Support Agency, Quality Assurance Field Office, Army Logistics Management Center, Military Personnel Manpower Management Detachment.

NAVY: Project Managers not otherwise assigned.

AIR FORCE: Air Logistics Commander and his special staff at each of the following Air Logistics Centers:

Ogden ALC, Hill AFB, California; Sacramento ALC, McClellan AFB, California; San Antonio ALC, Kelly AFB, Texas; Oklahoma ALC, Tinker AFB, Oklahoma; Warner Robbins ALC, Warner Robbins AFB, Georgia.

Excludes project manager costs identified with RDT&E, PAA, Programs 2, 8, and 10 and Supply and Maintenance Support Activities.

0702830N Aviation Maintenance Support (H)

Includes military and civilian manpower personnel costs for providing for the development of follow-on subsystems and life cycle support for Naval Aviation Logistics Command Management Information System (NALCOMIS). This support encompasses the CDA transfer of NALCOMIS from the Fleet Material Supply Office (FMSO) to the Navy Management Systems Support Office (NAVMASSO) and the conversion of existing ADP equipment to SNAP I equipment. Funds also allow for the implementation of a common Navy-Marine Corps flight recording system and the development of an interactive, on-line reporting system for non-mechanized ships that will facilitate management of aviation information.

0702831F Replacement Vehicles/Equipment

Funds the Air Force vehicle replacement/fleet modernization program for the procurement (APPN 3080) and/or Lease (APPN 3400) for over 300 types of support vehicles such as fire/crash rescue trucks, snow removal vehicles, aircraft refueling vehicles, flightline vehicles, force protection, and passenger vehicles. Fills shortages and replaces worn out equipment/vehicles. This PE excludes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable.

0702832F Base Maintenance and Support Equipment

Funds approximately 17,000 equipment items centrally managed and procured by HQ AFMC. Supports all bases worldwide in peacetime and wartime operations. Program consists of test equipment, depot plant and material handling equipment, electrical equipment and base support equipment. Excludes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs. Also excludes costs associated with the purchase, sale, and warehousing of commissary goods and associated services and the purchase of capital equipment within the DoD Working Capital Funds.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702833F Life Support Procurement

Includes funds for the initial procurement of newly developed or fielded equipment designed and developed to increase the probability that aircrews will survive in-flight and ground emergencies. This PE includes equipment developed specifically to meet Air Force needs as well as commercial off-the-shelf items that have been tested and certified acceptable for aircrew use. Equipment includes ejection-safe night vision devices, laser eye protection devices, oxygen regulators, toxic fume protection devices, improved hearing devices, Anti-G protection equipment, and other aircrew life support equipment.

This PE excludes civilian and military manpower (and their related cost) and aircraft procurement (investment) cost associated with modifications.

0702840BC Commissary Resale Stocks

The Commissary Resale Stocks business area finances inventory of commissary goods sold to commissary patrons through revolving fund operations under the DoD Working Capital Funds. This business area procures commissary inventory to sell at cost to authorized patrons. Income from the sale of the inventory is reinvested in inventory to support sales. The Commissary Resale Stocks business area finances inventory of commissary goods sold to commissary patrons through revolving fund operations under the DoD Working Capital Funds. This business area procures commissary inventory to sell at cost to authorized patrons. Income from the sale of the inventory is reinvested in inventory to support sales.

0702840DBC Commissary Resale Stocks

The Commissary Resale Stocks business area finances inventory of commissary goods sold to commissary patrons through revolving fund operations under the DoD Working Capital Funds. This business area procures commissary inventory to sell at cost to authorized patrons. Income from the sale of the inventory is reinvested in inventory to support sales. The Commissary Resale Stocks business area finances inventory of commissary goods sold to commissary patrons through revolving fund operations under the DoD Working Capital Funds. This business area procures commissary inventory to sell at cost to authorized patrons. Income from the sale of the inventory is reinvested in inventory to support sales.

0702841BC Commissary Operations

Includes manpower authorizations and necessary costs associated with the operation of commissary resale stores, central distribution centers, troop issue subsistence functions and staff management and support including supervision within the DoD Working Capital Funds. Also includes the costs for the transportation of subsistence overseas, travel, maintenance contracts, and other essential administrative and support requirements. Contains financial and manpower resources for conducting Defense Commissary Agency's antiterrorism efforts that contribute to combating terrorism.

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0702841DBC Commissary Operations

Includes manpower authorizations and necessary costs associated with the operation of commissary resale stores, central distribution centers, troop issue subsistence functions and staff management and support including supervision within the DoD Working Capital Funds. Also includes the costs for the transportation of subsistence overseas, travel, maintenance contracts, and other essential administrative and support requirements. Contains financial and manpower resources for conducting Defense Commissary Agency's antiterrorism efforts that contribute to combating terrorism.

0702856A Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0702856M Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

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0702856N Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0702876A Minor Construction (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0702876F Minor Construction (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0702876M Minor Construction (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0702876N Minor Construction (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0702876S Minor Construction (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

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0702878A Maintenance and Repair (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0702878F Maintenance and Repair (RPM)- Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0702878M Maintenance and Repair (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0702878N Maintenance and Repair (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0702878S Maintenance and Repair (RPM) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0702879A Real Property Services (RPS) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

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0702879F Real Property Services (RPS) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0702879M Real Property Services (RPS) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excludes Marine Corps safety programs that are captured in PE 0702057M.

0702879N Real Property Services (RPS) - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0702881N Navy Exchanges

Includes manpower authorizations and the associated costs specifically identified and measurable to Navy Exchange activity.

0702882N Ship's Store Afloat/Retail Clothing Store

Includes manpower authorizations and the associated costs specifically identified and measurable to staff services expended in support of the sale of government procured articles of uniforms at Navy exchanges. Provides reimbursement to the Navy Resale and Services Support Office (NAVRESO) for support provided to the Ship's Stores Afloat Program. NAVRESO exercises technical control over this program and provides staff services in support of the operations of the program.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702890A Visual Information Activities - Logistics

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following logistics functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0702890F Visual Information Activities - Logistics

This PE funds visual information programs, consisting of the following: Visual Information (VI) productions, services, and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities; costs are identified as in-house or contract. Includes resources for scripting, all phases of production, duplication, distribution, project management, and related, associated services. Provides VI still and motion technical documentation, photography, video, audio, and closed circuit television, graphic art, VI records management, and accessioning, presentation support, equipment maintenance, video teleconferencing centers and systems, related and associated services. Includes technical documentation support unavailable at base VI services. Management at Command and Component Headquarters and OSD are excluded. VI equipment integral to weapon systems or RDT&E systems is also excluded.

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0702890M Visual Information Activities - Logistics

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following logistics functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

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Program 07 Central Supply and Maintenance

0702890N Visual Information Activities - Logistics

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following logistics functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0702891A Commissary Retail Sales

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Supervision, administration, warehousing, and store operations activities of the Commissary Retail Sales Stores. Also includes the staff management of the commissary system.

Excludes Troop issue functions.

0702891F Commissary Retail Sales

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Supervision, administration, warehousing, and store operations activities of the Commissary Retail Sales Stores. Also includes the staff management of the commissary system.

Excludes Troop issue functions.

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0702891M Commissary Retail Sales

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Supervision, administration, warehousing, and store operations activities of the Commissary Retail Sales Stores. Also includes the staff management of the commissary system.

Excludes Troop issue functions.

0702891N Commissary Retail Sales

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Supervision, administration, warehousing, and store operations activities of the Commissary Retail Sales Stores. Also includes the staff management of the commissary system.

Excludes Troop issue functions.

0702892A Troop Issue Subsistence Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management/operation (supervision, administration and warehousing) activities of commissary troop issue subsistence support.

For Army, this includes the operations of all Troop Issue Subsistence Activities (TISA).

Excludes all activities pertaining to the operation of the commissary retail stores.

0702892F Troop Issue Subsistence Support (H)

No definition available.

0702892M Troop Issue Subsistence Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management/operation (supervision, administration and warehousing) activities of commissary troop issue subsistence support.

For Army, this includes the operations of all Troop Issue Subsistence Activities (TISA).

Excludes all activities pertaining to the operation of the commissary retail stores.

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0702892N Troop Issue Subsistence Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management/operation (supervision, administration and warehousing) activities of commissary troop issue subsistence support.

For Army, this includes the operations of all Troop Issue Subsistence Activities (TISA).

Excludes all activities pertaining to the operation of the commissary retail stores.

0702893A Demolition/Disposal of Excess Facilities (Logistics Installa

Demolition or razing, dismantling, moving or relocation of buildings, structure, utilities, surface areas, and removal in connection with disposals when not associated with a construction project for Logistics Installations. Excludes military and civilian manpower.

0702893F Demolition/Disposal of Excess Facilities - AFMC

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at Air Force Material Command (AFMC). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land.

0702894A RPMA - Logistics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to real property maintenance of non-industrially funded Program 7 activities. Includes: Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds). Minor construction (with other than military construction funds). Operation of utilities for all real property. Other engineering support: Fire protection; custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services; USACE Army Pollution Abatement Program; USACE Nonreimbursable Support to Facilities Engineers including Master Planning. Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. For Army this element includes the following: Supervision and direction of activities engaged in design and construction of military programs. Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems. Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations. Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal. Also includes the activities of the Army Division Engineer Offices. Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

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Program 07 Central Supply and Maintenance

0702894F RPMA - Logistics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to real property maintenance of non-industrially funded Program 7 activities. Includes: Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds). Minor construction (with other than military construction funds). Operation of utilities for all real property. Other engineering support: Fire protection; custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services; USACE Army Pollution Abatement Program; USACE Nonreimbursable Support to Facilities Engineers including Master Planning. Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. For Army this element includes the following: Supervision and direction of activities engaged in design and construction of military programs. Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems. Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations. Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal. Also includes the activities of the Army Division Engineer Offices. Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

0702894M RPMA - Logistics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to real property maintenance of non-industrially funded Program 7 activities. Includes: Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds). Minor construction (with other than military construction funds). Operation of utilities for all real property. Other engineering support: Fire protection; custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services; USACE Army Pollution Abatement Program; USACE Nonreimbursable Support to Facilities Engineers including Master Planning. Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. For Army this element includes the following: Supervision and direction of activities engaged in design and construction of military programs. Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems. Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations. Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal. Also includes the activities of the Army Division Engineer Offices. Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

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0702894N RPMA - Logistics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to real property maintenance of non-industrially funded Program 7 activities. Includes: Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds). Minor construction (with other than military construction funds). Operation of utilities for all real property. Other engineering support: Fire protection; custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services; USACE Army Pollution Abatement Program; USACE Nonreimbursable Support to Facilities Engineers including Master Planning. Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. For Army this element includes the following: Supervision and direction of activities engaged in design and construction of military programs. Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems. Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations. Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal. Also includes the activities of the Army Division Engineer Offices. Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

0702894S RPMA - Logistics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to real property maintenance of non-industrially funded Program 7 activities. Includes: Maintenance and repair of all real property: utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds). Minor construction (with other than military construction funds). Operation of utilities for all real property. Other engineering support: Fire protection; custodial services; entomology services; refuse collection and disposal; snow removal and ice alleviation; rental of real property, excluding payments to GSA; other installation engineering services; USACE Army Pollution Abatement Program; USACE Nonreimbursable Support to Facilities Engineers including Master Planning. Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/RED HORSE/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. For Army this element includes the following: Supervision and direction of activities engaged in design and construction of military programs. Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems. Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations. Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal. Also includes the activities of the Army Division Engineer Offices. Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

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Program 07 Central Supply and Maintenance

0702895A Base Communications - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Consists of procurement, construction, installation, site preparation, operation and maintenance at Army logistics activities, to include nontactical non-DCS base (post, camp, and station) communication facilities, and equipment systems which provide local communications worldwide to installations/activities. Navy: Resources for telecommunications centers in support of Navy Logistics Commands and the Navy Publications and Forms Management Center, Philadelphia, Pennsylvania; and base telephones, industrial security networks, crash networks and paging networks providing support to the bases at which located. Marine Corps: Consists of construction, operations and maintenance, and military personnel resources for telecommunications support at the Marine Corps Supply Center. Includes manual and automatic telephone exchanges and associated cable distribution plants, manual and automated telecommunications centers, fixed and mobile radio stations, teletypewriter facsimile and data terminals, and commercial communications consisting of locally leased circuits and equipment, Wide Area Telephone Service (WATS), toll and local telephone and message charges, and other communications services purchased from commercial communications common carriers. Air Force: Consists of procurement, construction, and operations resources for Air Force Logistics Command base communications to include base telephone systems, nontactical radio systems, wire communication services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and any other base-level commercial communication requirements. AFLC command communications networks containing both DCS and non-DCS resources, AFLC Hq communication staff (nonAFCS), procurement operations communications personnel, inventory control point communications personnel, depot maintenance (non-IF) communications personnel, AFLC Computer Time Sharing Communications Network, and communications resources in the Advanced Logistic System (ALS) Computer System. Excludes AFCS base communications personnel (PE 0303112F); resources for DCS switched network support (PEs 0303112F and 0303126F); and USAF APO postage.

0702895F Base Communications - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Consists of procurement, construction, installation, site preparation, operation and maintenance at Army logistics activities, to include nontactical non-DCS base (post, camp, and station) communication facilities, and equipment systems which provide local communications worldwide to installations/activities. Navy: Resources for telecommunications centers in support of Navy Logistics Commands and the Navy Publications and Forms Management Center, Philadelphia, Pennsylvania; and base telephones, industrial security networks, crash networks and paging networks providing support to the bases at which located. Marine Corps: Consists of construction, operations and maintenance, and military personnel resources for telecommunications support at the Marine Corps Supply Center. Includes manual and automatic telephone exchanges and associated cable distribution plants, manual and automated telecommunications centers, fixed and mobile radio stations, teletypewriter facsimile and data terminals, and commercial communications consisting of locally leased circuits and equipment, Wide Area Telephone Service (WATS), toll and local telephone and message charges, and other communications services purchased from commercial communications common carriers. Air Force: Consists of procurement, construction, and operations resources for Air Force Logistics Command base communications to include base telephone systems, nontactical radio systems, wire communication services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and any other base-level commercial communication requirements. AFLC command communications networks containing both DCS and non-DCS resources, AFLC Hq communication staff (nonAFCS), procurement operations communications personnel, inventory control point communications personnel, depot maintenance (non-IF) communications personnel, AFLC Computer Time Sharing Communications Network, and communications resources in the Advanced Logistic System (ALS) Computer System. Excludes AFCS base communications personnel (PE 0303112F); resources for DCS switched network support (PEs 0303112F and 0303126F); and USAF APO postage.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702895M Base Communications - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Consists of procurement, construction, installation, site preparation, operation and maintenance at Army logistics activities, to include nontactical non-DCS base (post, camp, and station) communication facilities, and equipment systems which provide local communications worldwide to installations/activities. Navy: Resources for telecommunications centers in support of Navy Logistics Commands and the Navy Publications and Forms Management Center, Philadelphia, Pennsylvania; and base telephones, industrial security networks, crash networks and paging networks providing support to the bases at which located. Marine Corps: Consists of construction, operations and maintenance, and military personnel resources for telecommunications support at the Marine Corps Supply Center. Includes manual and automatic telephone exchanges and associated cable distribution plants, manual and automated telecommunications centers, fixed and mobile radio stations, teletypewriter facsimile and data terminals, and commercial communications consisting of locally leased circuits and equipment, Wide Area Telephone Service (WATS), toll and local telephone and message charges , and other communications services purchased from commercial communications common carriers. Air Force: Consists of procurement, construction, and operations resources for Air Force Logistics Command base communications to include base telephone systems, nontactical radio systems, wire communication services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and any other base-level commercial communication requirements. AFLC command communications networks containing both DCS and non-DCS resources, AFLC Hq communication staff (nonAFCS), procurement operations communications personnel, inventory control point communications personnel, depot maintenance (non-IF) communications personnel, AFLC Computer Time Sharing Communications Network, and communications resources in the Advanced Logistic System (ALS) Computer System. Excludes AFCS base communications personnel (PE 0303112F); resources for DCS switched network support (PEs 0303112F and 0303126F); and USAF APO postage.

0702895N Base Communications - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Consists of procurement, construction, installation, site preparation, operation and maintenance at Army logistics activities, to include nontactical non-DCS base (post, camp, and station) communication facilities, and equipment systems which provide local communications worldwide to installations/activities. Navy: Resources for telecommunications centers in support of Navy Logistics Commands and the Navy Publications and Forms Management Center, Philadelphia, Pennsylvania; and base telephones, industrial security networks, crash networks and paging networks providing support to the bases at which located. Marine Corps: Consists of construction, operations and maintenance, and military personnel resources for telecommunications support at the Marine Corps Supply Center. Includes manual and automatic telephone exchanges and associated cable distribution plants, manual and automated telecommunications centers, fixed and mobile radio stations, teletypewriter facsimile and data terminals, and commercial communications consisting of locally leased circuits and equipment, Wide Area Telephone Service (WATS), toll and local telephone and message charges , and other communications services purchased from commercial communications common carriers. Air Force: Consists of procurement, construction, and operations resources for Air Force Logistics Command base communications to include base telephone systems, nontactical radio systems, wire communication services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and any other base-level commercial communication requirements. AFLC command communications networks containing both DCS and non-DCS resources, AFLC Hq communication staff (nonAFCS), procurement operations communications personnel, inventory control point communications personnel, depot maintenance (non-IF) communications personnel, AFLC Computer Time Sharing Communications Network, and communications resources in the Advanced Logistic System (ALS) Computer System. Excludes AFCS base communications personnel (PE 0303112F); resources for DCS switched network support (PEs 0303112F and 0303126F); and USAF APO postage.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702896A Base Operations - Logistics

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft).

Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc).

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702896F Base Operations - Logistics

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft).

Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc).

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702896M Base Operations - Logistics

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft).

Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc).

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702896N Base Operations - Logistics

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft).

Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc).

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702896S Base Operations - Logistics

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft).

Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc).

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0702898A Management HQ - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army Materiel Command (AMC) Headquarters, DARCOM Headquarters: Personnel Support Agency, Field Safety Agency, Installation Service Agency, Security Support Agency, DARCOM IG Inspection Activity, Service Support Agency, Surety Field Office; Headquarters of the subordinate materiel readiness commands of DARCOM, including: Troop Support and Aviation Materiel Readiness Command (TSARCOM), Armaments Materiel Readiness Command (ARRCOM), Communication Electronics Materiel Readiness Command (CERCOM), Tank Automotive Command (TACOM), Depot Systems Command (DESCOM); Headquarters, US Army Corps of Engineers. Includes O M funds for reimbursement of HQ Army Missile Command (MICOM). Excludes nonmanagement headquarters resources and USA Missile Command (see PE 0702098A). Also excludes Management Headquarters Departmental (Assistant Chief of Engineers - (see 0902398A).

0702898BL Management HQ - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Defense Contract Management Agency.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702898DA Management HQ - Logistics - DWCF

Specifically identifies the reimbursable manpower for Management Headquarters - Logistics. It includes only military and civilian manpower authorizations.

0702898DN Management HQ - Logistics - DWCF

Specifically identifies the reimbursable manpower for Management Headquarters - Logistics. It includes only military and civilian manpower authorizations.

0702898DS Management HQ - Logistics - DWCF

Includes reimbursable civilian and military manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs for DLA DWCF Management Headquarters Activities.

0702898F Management HQ - Logistics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: AF Materiel Command (AFMC) Headquarters; and major HQ resources in AFMC Product Centers, Field Operating Agencies and Direct Reporting Units.

0702898M Management HQ - USMC Materiel Readiness Command

Includes military and civilian manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the cost specifically identified and measurable to the following: Central supply activities performed by System/Program/Project Product Managers of Headquarters Marine Corps Materiel Command, and dispensed activities performing logistics control and direction functions in support of central supply activities to include automated logistics management systems, logistics systems support, quality assurance, logistics management, military personnel manpower management. Includes DRPM (AAAV).

0702898N Management Headquarters (Acquisition, Supply, and Logistics)

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Office, Chief of Naval Research, Naval Air Systems Command HQ (NAVAIRSYSCOM); Naval Facilities Engineering Command HQ (NAVFAC Eng Com); Naval Sea Systems Command HQ (NAVSEA Sys Com), Naval Supply Systems Command (NAVSUP), Space and Naval Warfare Command (SPAWAR), Program Executive

0702898S Management Headquarters (Defense Logistics Agency)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Defense Logistics Agency: DLA Headquarters. Excludes nonmanagement headquarters resources.

0702969F Combat Support - Logistics

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702974DA Facilities Sustainment - DWCF

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0702974DF Facilities Sustainment - DWCF

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0702974DM Facilities Sustainment - DWCF

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0702974DN Facilities Sustainment - DWCF

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702975DA Facilities Restoration and Modernization - DWCF

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702975DF Facilities Restoration and Modernization - DWCF

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702975DM Facilities Restoration and Modernization - DWCF

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702975DN Facilities Restoration and Modernization - DWCF

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702976A Facilities Restoration & Modernization - Logistics

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702976BL Facilities Restoration & Modernization - Logistics

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes.

0702976DS Facilities Restoration & Modernization - DCWF

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702976F Facilities Restoration & Modernization - Logistics

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702976M Facilities Restoration & Modernization - Logistics

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0702976N Facilities Restoration & Modernization - Logistics

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702976S Facilities Restoration & Modernization - Logistics

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0702978A Facilities Sustainment - Logistics

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0702978BL Facilities Sustainment - Logistics

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0702978DS Facilities Sustainment - DWCF

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0702978F Facilities Sustainment - Logistics

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0702978M Facilities Sustainment - Logistics

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0702978N Facilities Sustainment - Logistics

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0702978S Facilities Sustainment - Logistics

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0703676N Facilities Restoration and Mod - Maint and Prod

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under PE #0202476N Facilities Restoration and Mod Fleet Logistics Support.

0703755F High Performance Computing Modernization Program

The Department of Defense requires a High Performance Computing (HPC) capability and capacity comparable to that available to civilian and non-Defense Government agencies. The program provides for a balance of computing engine types, large data storage, scientific visualization capability, software tools, education and training, and expertise in computational and computer science. This program will provide for the establishment and sustainment of a number of HPC Major Shared Resource Centers (MSRCs) and other Distributed HPC Centers and support centers to address other unique local requirements. The centers will serve scientists and engineers who are engaged in various Defense-wide programs.

0703879N Real Property Services (RPS) - Utilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, and utility fuels. Prior to FY04, this function was covered under PE #0702879N Real Property Services (RPS) - Logistics.

0703896M Base Operations - Transportation

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Operation and Maintenance of Installation Vehicles and Equipment. This includes operation and maintenance costs associated with base vehicles, railroads, cranes, ground support equipment, material handling equipment, fire/crash and rescue equipment, and civil engineer support equipment. It excludes maintenance of all types of aircraft, tactical equipment, and combat vehicles. Prior to FY04, this function was covered under PE #0702896N Base Operations - Logistics.

0703896N Base Operations - Transportation

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Operation and Maintenance of Installation Vehicles and Equipment. This includes operation and maintenance costs associated with base vehicles, railroads, cranes, ground support equipment, material handling equipment, fire/crash and rescue equipment, and civil engineer support equipment. It excludes maintenance of all types of aircraft, tactical equipment, and combat vehicles. Prior to FY04, this function was covered under PE #0702896N Base Operations - Logistics.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0703976N Facilities Restoration and Mod - Supply

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PEs: 0702976N Facilities Restoration and Mod-Supply

0708003A Defense Environmental Restoration - Unexploded Ordnance (UXO)

The correction of environmental damage resulting from Unexploded Ordnance (UXO) at closed and transferred ranges, as defined in DoD Defense Environmental Restoration Program (DERP) Management Guidance. The DERP is funded through the following five transfer accounts that were established by DoD for the five environmental restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program element is used exclusively for programming and budgeting unexploded ordnance requirements at closed ranges on active installations and transferred ranges and other sites on FUDS properties as identified under the DERP. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs specifically identified and directly traced to the UXO subactivity of the Defense Environmental Restoration Program. This element excludes Cleanup of any UXO related to Base Realignment and Closure; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivity funded under this Program Element: A. Unexploded Ordnance (UXO): This subactivity applies to both active installations and formerly used DoD lands. It is intended primarily to accomplish correction of other environmental damage (such as detection and disposal of unexploded ordnance at closed and transferred ranges and any remaining residue), which creates a substantial endangerment to the public health or welfare or to the environment. This PE excludes UXO activity at active or inactive ranges.

0708003D Defense Environmental Restoration- Unexploded Ordnance

The correction of environmental damage resulting from Unexploded Ordnance (UXO) at closed and transferred ranges, as defined in DoD Defense Environmental Restoration Program (DERP) Management Guidance. The DERP is funded through the following five transfer accounts that were established by DoD for the five environmental restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program element is used exclusively for programming and budgeting unexploded ordnance requirements at closed ranges on active installations and transferred ranges and other sites on FUDS properties as identified under the DERP. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs specifically identified and directly traced to the UXO subactivity of the Defense Environmental Restoration Program. This element excludes Cleanup of any UXO related to Base Realignment and Closure; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivity funded under this Program Element: A. Unexploded Ordnance (UXO): This subactivity applies to both active installations and formerly used DoD lands. It is intended primarily to accomplish correction of other environmental damage (such as detection and disposal of unexploded ordnance at closed and transferred ranges and any remaining residue), which creates a substantial endangerment to the public health or welfare or to the environment. This PE excludes UXO activity at active or inactive ranges.

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0708003F Defense Environmental Restoration - Unexploded Ordnance (UXO)

The correction of environmental damage resulting from Unexploded Ordnance (UXO) at closed and transferred ranges, as defined in DoD Defense Environmental Restoration Program (DERP) Management Guidance. The DERP is funded through the following five transfer accounts that were established by DoD for the five environmental restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program element is used exclusively for programming and budgeting unexploded ordnance requirements at closed ranges on active installations and transferred ranges and other sites on FUDS properties as identified under the DERP. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs specifically identified and directly traced to the UXO subactivity of the Defense Environmental Restoration Program. This element excludes Cleanup of any UXO related to Base Realignment and Closure; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivity funded under this Program Element: A. Unexploded Ordnance (UXO): This subactivity applies to both active installations and formerly used DoD lands. It is intended primarily to accomplish correction of other environmental damage (such as detection and disposal of unexploded ordnance at closed and transferred ranges and any remaining residue), which creates a substantial endangerment to the public health or welfare or to the environment. This PE excludes UXO activity at active or inactive ranges.

0708003M Defense Environmental Restoration - Unexploded Ordnance (UXO)

The correction of environmental damage resulting from Unexploded Ordnance (UXO) at closed and transferred ranges, as defined in DoD Defense Environmental Restoration Program (DERP) Management Guidance. The DERP is funded through the following five transfer accounts that were established by DoD for the five environmental restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program element is used exclusively for programming and budgeting unexploded ordnance requirements at closed ranges on active installations and transferred ranges and other sites on FUDS properties as identified under the DERP. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs specifically identified and directly traced to the UXO subactivity of the Defense Environmental Restoration Program. This element excludes Cleanup of any UXO related to Base Realignment and Closure; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivity funded under this Program Element: A. Unexploded Ordnance (UXO): This subactivity applies to both active installations and formerly used DoD lands. It is intended primarily to accomplish correction of other environmental damage (such as detection and disposal of unexploded ordnance at closed and transferred ranges and any remaining residue), which creates a substantial endangerment to the public health or welfare or to the environment. This PE excludes UXO activity at active or inactive ranges.

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0708003N Defense Environmental Restoration - Unexploded Ordnance (UXO)

The correction of environmental damage resulting from Unexploded Ordnance (UXO) at closed and transferred ranges, as defined in DoD Defense Environmental Restoration Program (DERP) Management Guidance. The DERP is funded through the following five transfer accounts that were established by DoD for the five environmental restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program element is used exclusively for programming and budgeting unexploded ordnance requirements at closed ranges on active installations and transferred ranges and other sites on FUDS properties as identified under the DERP. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs specifically identified and directly traced to the UXO subactivity of the Defense Environmental Restoration Program. This element excludes Cleanup of any UXO related to Base Realignment and Closure; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivity funded under this Program Element: A. Unexploded Ordnance (UXO): This subactivity applies to both active installations and formerly used DoD lands. It is intended primarily to accomplish correction of other environmental damage (such as detection and disposal of unexploded ordnance at closed and transferred ranges and any remaining residue), which creates a substantial endangerment to the public health or welfare or to the environment. This PE excludes UXO activity at active or inactive ranges.

0708004F Fasteners, Actuators, Connectors, Tools and Subsystems (FACTS) (H)

The Fasteners, Actuators, Connectors, Tools, & Subsystems (FACTS) Program is an AF Chief of Staff-directed initiative to correct deficiencies in non-serial numbered FACTS components being used across the entire AF infrastructure. Emphasis will be placed on high maintenance man-hour drivers as identified by the MAJCOMS to the FACTS Office. In this context, the FACTS Office will address matters such as: design & maintainability; misapplication of FACTS items; outdated technologies; supply problems; specifications & standards; and business practices in FACTS item procurements. This process will entail the use of RDT&E funds to research, develop, and test candidate technologies to correct problems where off-the-shelf technology cannot. O&M funds will be used to investigate, and develop procedural remedies where existing technological solutions exist, but are not being implemented due to regulatory restrictions or flawed business practices.

Final implementation of solutions will occur through the introduction of these new items in the Government's stock funds. Incorporation into fielded weapon systems will take place upon the occasion of Periodic Depot Maintenance, Class IVB modifications, fleet retrofits, and/or field maintenance actions as circumstances and urgency dictate. Military and civilian manpower will not be associated with this PE.

0708005A Disposal of Radioactive Waste or Unwanted Radioactive Material

Includes direct and reimbursable costs, manpower, and operation of facilities specifically identified and measurable to disposal of radioactive waste or unwanted radioactive material. Includes costs of handling, preparation, processing, packaging, transporting, escorting, storing, volume reduction, consolidation, burial site disposal, incident cleanup, decontamination, decommissioning, related personnel training costs, operating supplies, and equipment. Includes Army Executive Agent responsibilities for operation of the program in support of the Air Force, Defense Logistics Agency, and other services and agencies under interservice or intergovernment support agreements. Includes management functions such as, studies, environmental impact assessment investigations, and feasibility and cost analysis related to revising and improving procedures.

Excludes environmental restoration costs which are included in program element 07080080 and environmental compliance costs which are included in program element xxxx560 series.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708006N Kaho'olawe Is Conveyance, Remediation, and Environmental Activities

Includes resources from appropriations, investments, and amounts paid into the fund from any source attributable to the cleanup, restoration, and subsequent conveyance of Kaho'olawe Island, Hawaii to the State of Hawaii.

0708007A Chemical Agents and Munitions Destruction

Includes resources, not otherwise provided for, necessary for the destruction of the U.S. stockpile of lethal chemical agents and munitions in accordance with the provisions of section 1412 of DoD Authorization Act, 1986, PL 99-145.

Excludes manpower and related costs.

0708007D Chemical Agents and Munitions Destruction

Includes resources, not otherwise provided for, necessary for the destruction of the U.S. stockpile of lethal chemical agents and munitions in accordance with the provisions of section 1412 of DoD Authorization Act, 1986, PL 99-145.

Excludes manpower and related costs.

0708008A Defense Environmental Restoration Program

This program includes the identification, investigation and cleanup of contamination from hazardous substances and wastes; correction of other environmental damage at formerly owned or used sites only, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reduction in DoD's hazardous waste generation. The DERP is funded through the Defense Environmental Restoration Account. Funds from this account are transferred to the services and take on the same limitations as the appropriations into which they are transferred. Includes manpower authorizations, support equipment, necessary facilities, technology demonstration and certification efforts, and the associated costs specifically identified and directly traced to the Defense Environmental Restoration Program. Excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of Subactivities: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party). Includes funds incident to remedial action, both on and off installation, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military Projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e. a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal. C. Other Hazardous Waste Operations (OHW): This subactivity is intended primarily to accomplish two things: (1) to fund studies, demonstration and certification of technology (6.4 and beyond), and the purchase of equipment which will reduce hazardous waste operations; and (2) to fund expenses required under RCRA Section 3004 (U), such as that portion of hazardous waste facility permits. This subactivity also applies to other appropriate environmental control requirements.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708008BR Defense Environmental Restoration Program

Includes the identification, investigation and cleanup of contamination from hazardous substances and wastes resulting from past activities; demolition and removal of unsafe buildings and structures; and debris removal. These program activities have historically been funded under the traditional Defense Environmental Restoration Program (DERP) as defined in DoD DERP Management Guidance. The DERP is funded through the following five transfer accounts established for the five Environmental Restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program Element is used exclusively for programming and budgeting Installation Restoration Program (IRP) and Building Demolition and Debris Removal Program (BDDR) requirements as identified under the two DERP subactivities below. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs (e.g., DSMOA and ATSDR costs) specifically identified and directly traced to the IRP and BDDR subactivities of the Defense Environmental Restoration Program. This element excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivities funded under this Program Element: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party) as a result of past activities. Includes funds incidental to remedial action, both on and off installations, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e., a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation Restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708008D Defense Environmental Restoration Program

This program includes the identification, investigation and cleanup of contamination from hazardous substances and wastes; correction of other environmental damage at formerly owned or used sites only, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reduction in DoD's hazardous waste generation. The DERP is funded through the Defense Environmental Restoration Account. Funds from this account are transferred to the services and take on the same limitations as the appropriations into which they are transferred. Includes manpower authorizations, support equipment, necessary facilities, technology demonstration and certification efforts, and the associated costs specifically identified and directly traced to the Defense Environmental Restoration Program. Excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of Subactivities: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party). Includes funds incident to remedial action, both on and off installation, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military Projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e. a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal. C. Other Hazardous Waste Operations (OHW): This subactivity is intended primarily to accomplish two things: (1) to fund studies, demonstration and certification of technology (6.4 and beyond), and the purchase of equipment which will reduce hazardous waste operations; and (2) to fund expenses required under RCRA Section 3004 (U), such as that portion of hazardous waste facility permits. This subactivity also applies to other appropriate environmental control requirements.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708008F Defense Environmental Restoration Program

This program includes the identification, investigation and cleanup of contamination from hazardous substances and wastes; correction of other environmental damage at formerly owned or used sites only, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reduction in DoD's hazardous waste generation. The DERP is funded through the Defense Environmental Restoration Account. Funds from this account are transferred to the services and take on the same limitations as the appropriations into which they are transferred. Includes manpower authorizations, support equipment, necessary facilities, technology demonstration and certification efforts, and the associated costs specifically identified and directly traced to the Defense Environmental Restoration Program. Excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of Subactivities: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party). Includes funds incident to remedial action, both on and off installation, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military Projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e. a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal. C. Other Hazardous Waste Operations (OHW): This subactivity is intended primarily to accomplish two things: (1) to fund studies, demonstration and certification of technology (6.4 and beyond), and the purchase of equipment which will reduce hazardous waste operations; and (2) to fund expenses required under RCRA Section 3004 (U), such as that portion of hazardous waste facility permits. This subactivity also applies to other appropriate environmental control requirements.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708008H Defense Environmental Restoration Program (H)

This program includes the identification, investigation and cleanup of contamination from hazardous substances and wastes; correction of other environmental damage at formerly owned or used sites only, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reduction in DoD's hazardous waste generation. The DERP is funded through the Defense Environmental Restoration Account. Funds from this account are transferred to the services and take on the same limitations as the appropriations into which they are transferred. Includes manpower authorizations, support equipment, necessary facilities, technology demonstration and certification efforts, and the associated costs specifically identified and directly traced to the Defense Environmental Restoration Program. Excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of Subactivities: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party). Includes funds incident to remedial action, both on and off installation, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military Projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e. a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal. C. Other Hazardous Waste Operations (OHW): This subactivity is intended primarily to accomplish two things: (1) to fund studies, demonstration and certification of technology (6.4 and beyond), and the purchase of equipment which will reduce hazardous waste operations; and (2) to fund expenses required under RCRA Section 3004 (U), such as that portion of hazardous waste facility permits. This subactivity also applies to other appropriate environmental control requirements.

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0708008M Defense Environmental Restoration Program (H)

Includes the identification, investigation and cleanup of contamination from hazardous substances and wastes resulting from past activities; demolition and removal of unsafe buildings and structures; and debris removal. These program activities have historically been funded under the traditional Defense Environmental Restoration Program (DERP) as defined in DoD DERP Management Guidance. The DERP is funded through the following five transfer accounts established for the five Environmental Restoration appropriations appropriated by Congress: Environmental Restoration (ER), Army; ER, Navy; ER, Air Force; ER, Defense -Wide; and ER, Formerly Used Defense Sites (FUDS). Funds from these accounts are transferred to the Military Departments and Defense Agencies, and take on the same limitations as the appropriations into which they are transferred. This Program Element is used exclusively for programming and budgeting Installation Restoration Program (IRP) and Building Demolition and Debris Removal Program (BDDR) requirements as identified under the two DERP subactivities below. This element includes manpower authorizations, support equipment, necessary facilities, and the associated costs (e.g., DSMOA and ATSDR costs) specifically identified and directly traced to the IRP and BDDR subactivities of the Defense Environmental Restoration Program. This element excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of DERP Subactivities funded under this Program Element: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party) as a result of past activities. Includes funds incidental to remedial action, both on and off installations, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e., a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation Restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal.

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Program 07 Central Supply and Maintenance

0708008N Defense Environmental Restoration Program

This program includes the identification, investigation and cleanup of contamination from hazardous substances and wastes; correction of other environmental damage at formerly owned or used sites only, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reduction in DoD's hazardous waste generation. The DERP is funded through the Defense Environmental Restoration Account. Funds from this account are transferred to the services and take on the same limitations as the appropriations into which they are transferred. Includes manpower authorizations, support equipment, necessary facilities, technology demonstration and certification efforts, and the associated costs specifically identified and directly traced to the Defense Environmental Restoration Program. Excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of Subactivities: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party). Includes funds incident to remedial action, both on and off installation, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military Projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e. a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal. C. Other Hazardous Waste Operations (OHW): This subactivity is intended primarily to accomplish two things: (1) to fund studies, demonstration and certification of technology (6.4 and beyond), and the purchase of equipment which will reduce hazardous waste operations; and (2) to fund expenses required under RCRA Section 3004 (U), such as that portion of hazardous waste facility permits. This subactivity also applies to other appropriate environmental control requirements.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708008S Defense Environmental Restoration Program

This program includes the identification, investigation and cleanup of contamination from hazardous substances and wastes; correction of other environmental damage at formerly owned or used sites only, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reduction in DoD's hazardous waste generation. The DERP is funded through the Defense Environmental Restoration Account. Funds from this account are transferred to the services and take on the same limitations as the appropriations into which they are transferred. Includes manpower authorizations, support equipment, necessary facilities, technology demonstration and certification efforts, and the associated costs specifically identified and directly traced to the Defense Environmental Restoration Program. Excludes Cleanup related to Base Realignment and Closure; building demolition required as part of a new construction project; demolition of unused buildings which are excess to requirements; and routine operations and maintenance properly chargeable to Base Operations. Definition of Subactivities: A. Installation Restoration Program (IRP): This subactivity is a comprehensive program to identify, investigate, and clean up contamination from hazardous substances and wastes on both active installations and formerly used DoD lands, and at sites where DoD contributed to contamination (Potentially Responsible Party). Includes funds incident to remedial action, both on and off installation, e.g., provision of permanent alternate potable water supplies to communities affected by groundwater contamination that resulted from DoD activity. Military Projects that involve construction of a real property facility that will remain on the installation after the response action is complete and the facility is to be used for a secondary purpose, (i.e. a building or other permanent structure) should be classified as Military Construction and programmed in the DERA. Installation restoration costs result directly from DoD actions required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, (CERCLA), the Resource Conservation and Recovery Act (RCRA), and Executive Order 12580. B. Building Demolition and Debris Removal Program (BDDR): This subactivity applies to both active installations and formerly used DoD lands. The purpose is to plan and execute a comprehensive program to demolish and remove unsafe and hazardous buildings and structures. Expenses incident to complete restoration, such as restoration of natural resources, are included, if such expenses are clearly and directly related to the demolition and debris removal. C. Other Hazardous Waste Operations (OHW): This subactivity is intended primarily to accomplish two things: (1) to fund studies, demonstration and certification of technology (6.4 and beyond), and the purchase of equipment which will reduce hazardous waste operations; and (2) to fund expenses required under RCRA Section 3004 (U), such as that portion of hazardous waste facility permits. This subactivity also applies to other appropriate environmental control requirements.

0708009A First Destination Transportation (H)

Includes costs related to the delivery of production items from the manufacturers plant or source of procurement to the point of delivery where the Military Components of DoD agency takes possession or ownership of that item.

Such costs must be relatable to major end item procurements such as aircraft engines, ammunition shipments, etc.

Excludes costs incurred under Second Destination transportation category PE 07080100 and all manpower related costs.

0708009F First Destination Transportation

Includes costs related to the delivery of production items from the manufacturers plant or source of procurement to the point of delivery where the Military Components of DoD agency takes possession or ownership of that item.

Such costs must be relatable to major end item procurements such as aircraft engines, ammunition shipments, etc.

Excludes costs incurred under Second Destination transportation category PE 07080100 and all manpower related costs.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708009M First Destination Transportation

Includes costs related to the delivery of production items from the manufacturers plant or source of procurement to the point of delivery where the Military Components of DoD agency takes possession or ownership of that item.

Such costs must be relatable to major end item procurements such as aircraft engines, ammunition shipments, etc.

Excludes costs incurred under Second Destination transportation category PE 07080100 and all manpower related costs.

0708009N First Destination Transportation

Includes costs related to the delivery of production items from the manufacturers plant or source of procurement to the point of delivery where the Military Components of DoD agency takes possession or ownership of that item.

Such costs must be relatable to major end item procurements such as aircraft engines, ammunition shipments, etc.

Excludes costs incurred under Second Destination transportation category PE 07080100 and all manpower related costs.

0708010A Second Destination Transportation

Includes costs for commercial land, sea, and air transportation, including contract service; movements by through bills of lading and the rental and lease of transportation equipment and service not available on a tariff basis from common carriers; funds for reimbursement of CONUS Port Terminals; MAC and MSC industrially-funded agencies for services performed in connection with Second Destination Transportation. Costs incurred under Second Destination Transportation should be relatable either to specific tonnages moved under that category, or to other approved workload items such as: (a) overocean movement of civilian employees/dependents on PCS; (b) air transportation for couriers and cargo guards; (c) operation of vessels furnished on a per diem basis; (d) special missions such as lining/delining vessels.

Excludes land, sea, and air transportation which is moving from the source of procurement to the point of delivery to a Military Service or DoD Agency, or provided by the industrially-funded activities included in Program 4; and all manpower and related costs.

0708010F Second Destination Transportation

Includes costs for commercial land, sea, and air transportation, including contract service; movements by through bills of lading and the rental and lease of transportation equipment and service not available on a tariff basis from common carriers; funds for reimbursement of CONUS Port Terminals; MAC and MSC industrially-funded agencies for services performed in connection with Second Destination Transportation. Costs incurred under Second Destination Transportation should be relatable either to specific tonnages moved under that category, or to other approved workload items such as: (a) overocean movement of civilian employees/dependents on PCS; (b) air transportation for couriers and cargo guards; (c) operation of vessels furnished on a per diem basis; (d) special missions such as lining/delining vessels.

Excludes land, sea, and air transportation which is moving from the source of procurement to the point of delivery to a Military Service or DoD Agency, or provided by the industrially-funded activities included in Program 4; and all manpower and related costs.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708010M Second Destination Transportation

Includes costs for commercial land, sea, and air transportation, including contract service; movements by through bills of lading and the rental and lease of transportation equipment and service not available on a tariff basis from common carriers; funds for reimbursement of CONUS Port Terminals; MAC and MSC industrially-funded agencies for services performed in connection with Second Destination Transportation. Costs incurred under Second Destination Transportation should be relatable either to specific tonnages moved under that category, or to other approved workload items such as: (a) overocean movement of civilian employees/dependents on PCS; (b) air transportation for couriers and cargo guards; (c) operation of vessels furnished on a per diem basis; (d) special missions such as lining/delining vessels.

Excludes land, sea, and air transportation which is moving from the source of procurement to the point of delivery to a Military Service or DoD Agency, or provided by the industrially-funded activities included in Program 4; and all manpower and related costs.

0708010N Second Destination Transportation

Includes costs for commercial land, sea, and air transportation, including contract service; movements by through bills of lading and the rental and lease of transportation equipment and service not available on a tariff basis from common carriers; funds for reimbursement of CONUS Port Terminals; MAC and MSC industrially-funded agencies for services performed in connection with Second Destination Transportation. Costs incurred under Second Destination Transportation should be relatable either to specific tonnages moved under that category, or to other approved workload items such as: (a) overocean movement of civilian employees/dependents on PCS; (b) air transportation for couriers and cargo guards; (c) operation of vessels furnished on a per diem basis; (d) special missions such as lining/delining vessels.

Excludes land, sea, and air transportation which is moving from the source of procurement to the point of delivery to a Military Service or DoD Agency, or provided by the industrially-funded activities included in Program 4; and all manpower and related costs.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708011A Industrial Preparedness

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those resources required for all plans, actions, or measures necessary to establish and maintain an industrial base, both government-owned and privately-owned, that is required to support current, wartime, or other contingency military requirements. It includes industrial preparedness measures, such as modernization and preservation of the production facilities, and contributory activities and services for planning with industry, which are essential to the accomplishment of the complete industrial preparedness program, specifically identified and measurable to the following: 1. Acquisition of new plants or equipment (industrial facilities). 2. Replacement, rehabilitation, modernization, and other than normal maintenance of industrial facilities, including correction of environmental protection deficiencies. 3. Reactivation of idle industrial facilities. 4. Layaway, maintenance, and protection of idle industrial facilities and similar actions related to the retention of under-utilized capacity being retained for mobilization or other emergency use. 5. Operation of the Defense Industrial Plant Equipment Center and Military Service activities with primary responsibility for the management of Service-owned industrial plant equipment, and special tooling and special test equipment. 6. Production planning with the industrial production base, as prescribed by the DoD 4005 series of directives and instructions and related policy guidance. 7. Industrial Defense Program activities, specifically, physical security systems for production facilities. 8. Determination of mobilization requirements when performed as a separate identifiable activity for production planning purposes. 9. Activities with the primary purpose of developing or refining manufacturing technology, processes, techniques, and equipment, and completing advance production engineering measures. 10. Maintenance of production data packages. 11. Maintenance and operation of the Defense Priorities and Defense Materials System. 12. Other actions designed to facilitate the attainment of scheduled production goals, such as overall management, support, activity inspections, etc. 13. Acquire, maintain, or modernize special tooling and special test equipment and other production support equipment as required to support a viable industrial reserve capability. 14. Placement of educational orders, industrial readiness studies and measures, and prepositioned material and components, to support reserve production potential. Excludes costs of activities other than industrial facilities which are directly identifiable to the support of end items which are themselves identified to unique specific program elements. ARMY - Resources related to item four have been transferred to program elements pertaining to Procurement of Ammunition/Tracked Combat Vehicles. The remaining activities have been transferred to PE 0708045A.

0708011D Industrial Preparedness

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those resources required for all plans, actions, or measures necessary to establish and maintain an industrial base, both government-owned and privately-owned, that is required to support current, wartime, or other contingency military requirements. It includes industrial preparedness measures, such as modernization and preservation of the production facilities, and contributory activities and services for planning with industry, which are essential to the accomplishment of the complete industrial preparedness program, specifically identified and measurable to the following: 1. Acquisition of new plants or equipment (industrial facilities). 2. Replacement, rehabilitation, modernization, and other than normal maintenance of industrial facilities, including correction of environmental protection deficiencies. 3. Reactivation of idle industrial facilities. 4. Layaway, maintenance, and protection of idle industrial facilities and similar actions related to the retention of under-utilized capacity being retained for mobilization or other emergency use. 5. Operation of the Defense Industrial Plant Equipment Center and Military Service activities with primary responsibility for the management of Service-owned industrial plant equipment, and special tooling and special test equipment. 6. Production planning with the industrial production base, as prescribed by the DoD 4005 series of directives and instructions and related policy guidance. 7. Industrial Defense Program activities, specifically, physical security systems for production facilities. 8. Determination of mobilization requirements when performed as a separate identifiable activity for production planning purposes. 9. Activities with the primary purpose of developing or refining manufacturing technology, processes, techniques, and equipment, and completing advance production engineering measures. 10. Maintenance of production data packages. 11. Maintenance and operation of the Defense Priorities and Defense Materials System. 12. Other actions designed to facilitate the attainment of scheduled production goals, such as overall management, support, activity inspections, etc. 13. Acquire, maintain, or modernize special tooling and special test equipment and other production support equipment as required to support a viable industrial reserve capability. 14. Placement of educational orders, industrial readiness studies and measures, and prepositioned material and components, to support reserve production potential. Excludes costs of activities other than industrial facilities which are directly identifiable to the support of end items which are themselves identified to unique specific program elements. ARMY - Resources related to item four have been transferred to program elements pertaining to Procurement of Ammunition/Tracked Combat Vehicles. The remaining activities have been transferred to PE 0708045A.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708011F Industrial Preparedness

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those resources required for all plans, actions, or measures necessary to establish and maintain an industrial base, both government-owned and privately-owned, that is required to support current, wartime, or other contingency military requirements. It includes industrial preparedness measures, such as modernization and preservation of the production facilities, and contributory activities and services for planning with industry, which are essential to the accomplishment of the complete industrial preparedness program, specifically identified and measurable to the following: 1. Acquisition of new plants or equipment (industrial facilities). 2. Replacement, rehabilitation, modernization, and other than normal maintenance of industrial facilities, including correction of environmental protection deficiencies. 3. Reactivation of idle industrial facilities. 4. Layaway, maintenance, and protection of idle industrial facilities and similar actions related to the retention of under-utilized capacity being retained for mobilization or other emergency use. 5. Operation of the Defense Industrial Plant Equipment Center and Military Service activities with primary responsibility for the management of Service-owned industrial plant equipment, and special tooling and special test equipment. 6. Production planning with the industrial production base, as prescribed by the DoD 4005 series of directives and instructions and related policy guidance. 7. Industrial Defense Program activities, specifically, physical security systems for production facilities. 8. Determination of mobilization requirements when performed as a separate identifiable activity for production planning purposes. 9. Activities with the primary purpose of developing or refining manufacturing technology, processes, techniques, and equipment, and completing advance production engineering measures. 10. Maintenance of production data packages. 11. Maintenance and operation of the Defense Priorities and Defense Materials System. 12. Other actions designed to facilitate the attainment of scheduled production goals, such as overall management, support, activity inspections, etc. 13. Acquire, maintain, or modernize special tooling and special test equipment and other production support equipment as required to support a viable industrial reserve capability. 14. Placement of educational orders, industrial readiness studies and measures, and prepositioned material and components, to support reserve production potential. Excludes costs of activities other than industrial facilities which are directly identifiable to the support of end items which are themselves identified to unique specific program elements. ARMY - Resources related to item four have been transferred to program elements pertaining to Procurement of Ammunition/Tracked Combat Vehicles. The remaining activities have been transferred to PE 0708045A.

0708011N Industrial Preparedness

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those resources required for all plans, actions, or measures necessary to establish and maintain an industrial base, both government-owned and privately-owned, that is required to support current, wartime, or other contingency military requirements. It includes industrial preparedness measures, such as modernization and preservation of the production facilities, and contributory activities and services for planning with industry, which are essential to the accomplishment of the complete industrial preparedness program, specifically identified and measurable to the following: 1. Acquisition of new plants or equipment (industrial facilities). 2. Replacement, rehabilitation, modernization, and other than normal maintenance of industrial facilities, including correction of environmental protection deficiencies. 3. Reactivation of idle industrial facilities. 4. Layaway, maintenance, and protection of idle industrial facilities and similar actions related to the retention of under-utilized capacity being retained for mobilization or other emergency use. 5. Operation of the Defense Industrial Plant Equipment Center and Military Service activities with primary responsibility for the management of Service-owned industrial plant equipment, and special tooling and special test equipment. 6. Production planning with the industrial production base, as prescribed by the DoD 4005 series of directives and instructions and related policy guidance. 7. Industrial Defense Program activities, specifically, physical security systems for production facilities. 8. Determination of mobilization requirements when performed as a separate identifiable activity for production planning purposes. 9. Activities with the primary purpose of developing or refining manufacturing technology, processes, techniques, and equipment, and completing advance production engineering measures. 10. Maintenance of production data packages. 11. Maintenance and operation of the Defense Priorities and Defense Materials System. 12. Other actions designed to facilitate the attainment of scheduled production goals, such as overall management, support, activity inspections, etc. 13. Acquire, maintain, or modernize special tooling and special test equipment and other production support equipment as required to support a viable industrial reserve capability. 14. Placement of educational orders, industrial readiness studies and measures, and prepositioned material and components, to support reserve production potential. Excludes costs of activities other than industrial facilities which are directly identifiable to the support of end items which are themselves identified to unique specific program elements. ARMY - Resources related to item four have been transferred to program elements pertaining to Procurement of Ammunition/Tracked Combat Vehicles. The remaining activities have been transferred to PE 0708045A.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708011S Industrial Preparedness

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Those resources required for all plans, actions, or measures necessary to establish and maintain an industrial base, both government-owned and privately-owned, that is required to support current, wartime, or other contingency military requirements. It includes industrial preparedness measures, such as modernization and preservation of the production facilities, and contributory activities and services for planning with industry, which are essential to the accomplishment of the complete industrial preparedness program, specifically identified and measurable to the following: 1. Acquisition of new plants or equipment (industrial facilities). 2. Replacement, rehabilitation, modernization, and other than normal maintenance of industrial facilities, including correction of environmental protection deficiencies. 3. Reactivation of idle industrial facilities. 4. Layaway, maintenance, and protection of idle industrial facilities and similar actions related to the retention of under-utilized capacity being retained for mobilization or other emergency use. 5. Operation of the Defense Industrial Plant Equipment Center and Military Service activities with primary responsibility for the management of Service-owned industrial plant equipment, and special tooling and special test equipment. 6. Production planning with the industrial production base, as prescribed by the DoD 4005 series of directives and instructions and related policy guidance. 7. Industrial Defense Program activities, specifically, physical security systems for production facilities. 8. Determination of mobilization requirements when performed as a separate identifiable activity for production planning purposes. 9. Activities with the primary purpose of developing or refining manufacturing technology, processes, techniques, and equipment, and completing advance production engineering measures. 10. Maintenance of production data packages. 11. Maintenance and operation of the Defense Priorities and Defense Materials System. 12. Other actions designed to facilitate the attainment of scheduled production goals, such as overall management, support, activity inspections, etc. 13. Acquire, maintain, or modernize special tooling and special test equipment and other production support equipment as required to support a viable industrial reserve capability. 14. Placement of educational orders, industrial readiness studies and measures, and prepositioned material and components, to support reserve production potential. Excludes costs of activities other than industrial facilities which are directly identifiable to the support of end items which are themselves identified to unique specific program elements. ARMY - Resources related to item four have been transferred to program elements pertaining to Procurement of Ammunition/Tracked Combat Vehicles. The remaining activities have been transferred to PE 0708045A.

0708012A Logistics Support Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following:

Centrally-managed logistic support services not directly related to another program element, e.g., centralized packaging offices, printing of forms and publications used in supply activities for inventory management and cataloging, system/program/project product managers engaged in logistic support activities and logistics inspection and safety activities.

Production engineering activities which do not fit in other program elements.

Preparation for and disposal of excess, surplus ammunition, explosives, and dangerous articles; operation of disposal activities; forestry management, maintenance of forest areas, and administrative expenses incident to the harvesting and disposal of timber.

For Defense Logistics Agency, includes:

DLA Administrative Support Center; Inspector General Field Offices; DLA Systems Automation Center (DASC) (excluding telecommunications); Defense Automatic Addressing System Office; Defense Property Disposal Service; Defense Logistics Service Center (DLSC).

Excludes transportation of things; initial outfitting and post delivery of ships; maintenance support activities; DSAC telecommunications in PE 0708012S; locally-managed forestry activities in base operations or real property maintenance activities program elements, and Navy regional information automation in PE 0708020N.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708012F Logistics Support Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following:

Centrally-managed logistic support services not directly related to another program element, e.g., centralized packaging offices, printing of forms and publications used in supply activities for inventory management and cataloging, system/program/project product managers engaged in logistic support activities and logistics inspection and safety activities.

Production engineering activities which do not fit in other program elements.

Preparation for and disposal of excess, surplus ammunition, explosives, and dangerous articles; operation of disposal activities; forestry management, maintenance of forest areas, and administrative expenses incident to the harvesting and disposal of timber.

For Defense Logistics Agency, includes:

DLA Administrative Support Center; Inspector General Field Offices; DLA Systems Automation Center (DASC) (excluding telecommunications); Defense Automatic Addressing System Office; Defense Property Disposal Service; Defense Logistics Service Center (DLSC).

Excludes transportation of things; initial outfitting and post delivery of ships; maintenance support activities; DSAC telecommunications in PE 0708012S; locally-managed forestry activities in base operations or real property maintenance activities program elements, and Navy regional information automation in PE 0708020N.

0708012M Logistics Support Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following:

Centrally-managed logistic support services not directly related to another program element, e.g., centralized packaging offices, printing of forms and publications used in supply activities for inventory management and cataloging, system/program/project product managers engaged in logistic support activities and logistics inspection and safety activities.

Production engineering activities which do not fit in other program elements.

Preparation for and disposal of excess, surplus ammunition, explosives, and dangerous articles; operation of disposal activities; forestry management, maintenance of forest areas, and administrative expenses incident to the harvesting and disposal of timber.

For Defense Logistics Agency, includes:

DLA Administrative Support Center; Inspector General Field Offices; DLA Systems Automation Center (DASC) (excluding telecommunications); Defense Automatic Addressing System Office; Defense Property Disposal Service; Defense Logistics Service Center (DLSC).

Excludes transportation of things; initial outfitting and post delivery of ships; maintenance support activities; DSAC telecommunications in PE 0708012S; locally-managed forestry activities in base operations or real property maintenance activities program elements, and Navy regional information automation in PE 0708020N.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708012N Logistics Support Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following:

Centrally-managed logistic support services not directly related to another program element, e.g., centralized packaging offices, printing of forms and publications used in supply activities for inventory management and cataloging, system/program/project product managers engaged in logistic support activities and logistics inspection and safety activities.

Production engineering activities which do not fit in other program elements.

Preparation for and disposal of excess, surplus ammunition, explosives, and dangerous articles; operation of disposal activities; forestry management, maintenance of forest areas, and administrative expenses incident to the harvesting and disposal of timber.

For Defense Logistics Agency, includes:

DLA Administrative Support Center; Inspector General Field Offices; DLA Systems Automation Center (DASC) (excluding telecommunications); Defense Automatic Addressing System Office; Defense Property Disposal Service; Defense Logistics Service Center (DLSC).

Excludes transportation of things; initial outfitting and post delivery of ships; maintenance support activities; DSAC telecommunications in PE 0708012S; locally-managed forestry activities in base operations or real property maintenance activities program elements, and Navy regional information automation in PE 0708020N.

0708012S Logistics Support Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following:

Centrally-managed logistic support services not directly related to another program element, e.g., centralized packaging offices, printing of forms and publications used in supply activities for inventory management and cataloging, system/program/project product managers engaged in logistic support activities and logistics inspection and safety activities.

Production engineering activities which do not fit in other program elements.

Preparation for and disposal of excess, surplus ammunition, explosives, and dangerous articles; operation of disposal activities; forestry management, maintenance of forest areas, and administrative expenses incident to the harvesting and disposal of timber.

For Defense Logistics Agency, includes:

DLA Administrative Support Center; Inspector General Field Offices; DLA Systems Automation Center (DASC) (excluding telecommunications); Defense Automatic Addressing System Office; Defense Property Disposal Service; Defense Logistics Service Center (DLSC).

Excludes transportation of things; initial outfitting and post delivery of ships; maintenance support activities; DSAC telecommunications in PE 0708012S; locally-managed forestry activities in base operations or real property maintenance activities program elements, and Navy regional information automation in PE 0708020N.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708013A Overseas Port Units (Non-IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs of nonindustrially-funded Army overseas port units which are involved in all categories of direct transportation, plus force mobility, foreign military sales, and other categories of indirect transportation/distribution effort.

Excludes second destination transportation costs included in PE 0708010A.

Resources in this PE have been transferred to PE 0708028A. No funds will be executed in this PE after the end of FY 91.

0708014A Army Corrosion Prevention & Control (CPC) Program

materials, manpower and contract authorizations, and costs directly associated with, and measurable to the following: Increase equipment readiness and reduce total ownership costs through the application of corrosion prevention and controls (CPC) in design, fielding and maintenance of Army materiel. Critical to this program are standardized maintenance materials and processes and their environmentally responsible and precise application. This includes: engineering support in the design and fielding of equipment, effective application of CPCs, installing CPC application infrastructure across the Army, and sustaining those facilities to assure environmental compliance, efficient processes, and documentation of applications and benefits. The most visible element of this program will be Corrosion Service Centers -- the application, database management, training and repair capabilities will provide standardized GOCO operations to Army commands and/or selected POD/POE s. This operational program is managed by the U.S. Army Tank Automotive Research, Development and Engineering Center, Warren, MI. Operations and Maintenance funding for this program excludes research, development, test or evaluation (RDT E) of CPC products or processes. These functions are vital to the program and must be provided through separate RDTE funding to the U.S. Army Armor Research, Development and Engineering Center, Picatinny, NJ on APE 62624, MDEP RK01. This program does not replicate or supplant the Army maintenance functions now performed within Army unit, garrison or depot facilities. While this program will seek joint program efficiencies, the program does not include funding for other services.

0708014N Naval Ship Engineering Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Naval Ship Engineering Center Headquarters, Washington, D.C., including support of Naval Ships System Command.

Field Divisions:

Philadelphia, PA, Norfolk, VA, Port Hueneme, CA, Mechanicsburg, PA, Great Lakes, IL, San Diego, CA.

0708015F NONE (H)

NONE AVAILABLE

0708015N Naval Inactive Ship Maintenance Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Naval Inactive Ship Maintenance Facilities and associated Inactive Ships.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708016F Inactive Aircraft Storage and Disposal

Includes manpower authorizations, and the associated costs specifically identified and measurable to the security, maintenance, preservation, overhaul, and inactivation of inactive and reserve aircraft.

Navy: Navy Contingency Reserve Aircraft at MASDC.

Air Force: Military Aircraft Storage and Disposition Center (MASDC), Davis Monthan AFB, Arizona.

0708016N Inactive Aircraft Storage and Disposal

Includes manpower authorizations, and the associated costs specifically identified and measurable to the security, maintenance, preservation, overhaul, and inactivation of inactive and reserve aircraft.

Navy: Navy Contingency Reserve Aircraft at MASDC.

Air Force: Military Aircraft Storage and Disposition Center (MASDC), Davis Monthan AFB, Arizona.

0708017A Maintenance Support Activities (H)

No definition available.

0708017N Maintenance Support Activities

Includes manpower authorizations, and the associated costs specifically identified and measurable to centralized programming and planning support for depot maintenance programs, maintenance technical and engineering services, and maintenance publications and engineering data. Specifically includes the following activities: Army: Army Maintenance Board, Army Logistics Data Center, Army Guidance and Metrology Laboratory, and Centrally funded or managed New Equipment Training (NET) for maintenance.

Army resources in the PE have been transferred to 0701121A. No funds will be executed in the Army PE after the end of FY 91.

Navy: Naval Aviation Engineering Service Unit and Naval Air Technical Services Facility.

Excludes maintenance staff functions at installation or major command (headquarters) level; maintenance of real property; and depot-level maintenance (both funding and operations).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708018A Real Estate and Construction Administration

Includes manpower authorizations, peculiar and support equipment; necessary facilities and the associated costs specifically identified and measurable to the following:

Supervision and direction of activities engaged in design and construction of military programs.

Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems.

Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations.

Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal.

Includes Engineering Field Divisions of the Naval Facilities Engineering Command. Engineering, mapping, planning, and other construction and utilization services related to active installations, whether performed in-house or by contract, such studies as required to establish and define adequacy of existing facilities and project future facility requirements to satisfy the established or projected missions.

0708018N Real Estate and Construction Administration

Includes manpower authorizations, peculiar and support equipment; necessary facilities and the associated costs specifically identified and measurable to the following:

Supervision and direction of activities engaged in design and construction of military programs.

Facilities investigation and studies including publication of new design and methods of construction and surveys and analysis of engineering problems.

Develop and publish planning guidance, design drawings, bills of materials, construction management guides, and listings in automated files describing prefabricated and relocatable facilities, buildings, other structures and works required by land based military forces for base development, line of communications activities, tactical operations, and contingency situations.

Administration of real estate, including project planning, acquisition activities, compliance and utilization inspection, in-leasing, out-granting, and disposal.

Includes Engineering Field Divisions of the Naval Facilities Engineering Command. Engineering, mapping, planning, and other construction and utilization services related to active installations, whether performed in-house or by contract, such studies as required to establish and define adequacy of existing facilities and project future facility requirements to satisfy the established or projected missions.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708019F Utah Test and Training Range

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the operation of the consolidated Hill/Wendover/Dugway range complex by Air Force Systems Command. The Utah Test and Training Range (UTTR) provides range support for DOD and other agencies in manned and unmanned aerospace vehicle/weapon system development and operational testing; and training.

Includes: - Contractor support and operation of range facilities and instrumentation - Civilian and military payrolls - Improvement and modernization programs

Excludes: - Procurement of aircraft, armament, missiles.

0708020N Information Automation

Includes manpower authorizations, support equipment, necessary facilities and associated costs specifically identified and measurable to automated information support to functions such as training, personnel management, component rework, ship's maintenance and the planning, programming and budgeting system. Specifically includes Navy Regional Data Automation Centers.

0708021S Logistics Support Activities - Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Defense Logistics Agency telephone plant installation, operation and maintenance; lease of equipment, lines and service to include PBX, WATS lines, FTS service, intercom systems, radio systems, AUTOVON service; commercial toll charges; purchase of inside and outside telephone equipment and radios; personnel associated with these functions.

Digital communications installation, operation and maintenance; lease of AUTODIN terminal, teletypewriter, TWX and TELEX equipment, lines and service; message delivery service; personnel engaged in accomplishing these functions.

Personnel engaged in telecommunications digital systems design and development and maintenance of digital telecommunications software to include entry/exit.

0708022F Eastern Test Range (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Operation of launch, tracking, and data acquisition, processing, and evaluation facilities used for national test programs. The Eastern Test Range provides support for DoD, NASA, and other designated agencies in missile, satellite, space vehicle, aerospace vehicle, research and development, and test and evaluation programs. Includes contractor support and operation of launch and down-range stations; civilian and military payrolls; improvement and modernization programs; military construction; and operation and maintenance of range instrumentation ships. Excludes procurement of boosters, payloads, and aircraft; and POL for CH-3E aircraft support.

0708023F Eastern Test Range Communication (H)

Includes DCS and non-DCS communications procurement and operations, and maintenance resources required for support and operation of the Eastern Test Range (ETR), PE 0708022F. Also includes various leased and government- owned cable wire radio, toll, and other network services and systems. Excludes AUTOVON and AUTODIN switched network support (PEs 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708025S **Public Affairs (H)**

No definition available.

0708026F **Productivity, Reliability, Availability, Maintain. Prog Ofc (PRAMPO)**

Includes peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following: Funds for investment in opportunity efforts which will lead to reduced operational and support costs of in-service and future systems. Projects will include those which will lead to improvements in the efficiency of maintenance and support organizations, improve the reliability, maintainability, and supportability of systems, and achieve broader applications of common equipment and simplicity in support concepts. Funds will be applied to projects dealing with all elements of a weapon system, e.g., hardware, support equipment, automatic test equipment, computer resources, technical data, maintenance skill levels, training, operational practices, maintenance procedures, depot repair process, etc., as they affect acquisition or support costs.

0708027A **Industrial Fund and Stock Fund Support (H)**

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0708027F **Industrial Fund and Stock Fund Support (H)**

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0708027M **Industrial Fund and Stock Fund Support (H)**

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0708027N **Industrial Fund and Stock Fund Support**

This program element reflects funding adjustments necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

0708028A **Other Transportation Related Activities**

Includes maintenance of Defense Freight Railway Interchange Fleet (DFRIF) cars which are required for mobilization but which do not generate revenue, and Military Traffic Management functions and the operation of designated transportation services, installations and facilities other than ports, terminals and their subordinate installations.

Excludes civilian and military manpower which are included under Army Industrial Fund, Also excludes the maintenance of DFRIF cars which generate revenue, see PE 0403114A.

0708029F **Engineering Installation Support - AFMC**

Includes funds to support AFMC and base-level for engineering installation support for installation, removal and relocations of communication computers systems, networks and equipment. Includes costs for travel, transportation, per diem, rents, supplies, contract services, major and minor equipment in support of AFMC upward generated Communications-Computer Systems Requirements Documents (CSR D) and downward directed programs (i.e. PMD).

Excludes manpower, military pay, and AFCC E&I requirements identified in PE 0305123F.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708030N Collateral Equipment Funding

Includes Operation and Maintenance, Navy funding for the procurement of collateral equipment that is required to initially outfit new military construction at naval shore activities.

0708031F Logistics (C3I) System (H)

Includes all resources (R&D, investment, operations and manpower) directly associated with ADP, Communications, and Command Operation of Logistics Command, Control, Communications and Intelligence (C3I) systems. Comprises the internal C2 system that interfaces with the World-Wide Command and Control System (WWMCCS) and other Operations C3I systems. This system will draw logistics support information from existing/planned AFLC Logistics Force Structure Management Systems (LFSMS) and apply it to specific OPLAN or crisis situations, analyze logistics support capabilities/shortfalls and provide logistics feasibility assessments through existing C3 systems back to joint/operational CINCs; and provide resource visibility to allocate, divert, and resupply limited resources during the planning, execution, and sustainment phases of combat. Also includes those resources devoted to planning, designing, developing, procuring, leasing, programming, and operating ADP facilities that are a part of or are in direct support of logistics C3I.

Excludes operation and support of AFLC WWMCCS compatible system as defined in DOD Directive S5100.30 (see PE 07080120).

0708032F Western Test Range (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Operation of launch, tracking, and data acquisition facilities used for national test programs. SAMTEC provides range support for DoD, NASA, and other designated agencies in missile, satellite, space vehicle, aerospace vehicle, research, development, training, and test and evaluation programs. Includes contractor support and operation of launch and down-range stations, civilian and military payrolls, improvement and modernization programs, and military construction. Excludes procurement of boosters, payloads, and aircraft; and SAMTEC communications (PE 0708034F).

0708033A Stock Fund Cash Requirements (Service-Managed)

Includes the procurement costs of Service-managed, Service-programmed, stock funded, inventory increases to support force modernization, weapon systems modifications and readiness initiatives and for which adequate cash levels are not or will not be available to meet expenditures. These cash requirements will be aligned with the fiscal year in which the obligational authority is requested.

0708033F Stock Fund Cash Requirements (Service-Managed)

Includes the procurement costs of Service-managed, Service-programmed, stock funded, inventory increases to support force modernization, weapon systems modifications and readiness initiatives and for which adequate cash levels are not or will not be available to meet expenditures. These cash requirements will be aligned with the fiscal year in which the obligational authority is requested.

0708033M Stock Fund Cash Requirements (Service-Managed)

Includes the procurement costs of Service-managed, Service-programmed, stock funded, inventory increases to support force modernization, weapon systems modifications and readiness initiatives and for which adequate cash levels are not or will not be available to meet expenditures. These cash requirements will be aligned with the fiscal year in which the obligational authority is requested.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708033N Stock Fund Cash Requirements (Service-Managed)

Includes the procurement costs of Service-managed, Service-programmed, stock funded, inventory increases to support force modernization, weapon systems modifications and readiness initiatives and for which adequate cash levels are not or will not be available to meet expenditures. These cash requirements will be aligned with the fiscal year in which the obligational authority is requested.

0708034F SAMTEC Communications (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: DCS and non-DCS communications procurement and operations and maintenance resources required for support and operation of the Eastern Test Range (ETR), PE 0708022F; and the Western Test Range (WTR), PE 0708032F. Includes various leased and government-owned cable wire radio, toll, and other network services and systems. Excludes AUTOVON and AUTODIN switched network support (PEs 0303112F and 0303126F).

0708035A Stock Fund Cash Requirements (DLA-Managed) (H)

No definition available.

0708035F Stock Fund Cash Requirements (DLA-Managed) (H)

No definition available.

0708035M Stock Fund Cash Requirements (DLA-Managed)

Includes the procurement costs of DLA-managed stock funded inventory increases to support force modernization, weapon systems modifications and readiness initiatives and for which adequate cash levels are not or will not be available to meet expenditures for:

- DLA-managed, Service-programmed retail requirements.
- DLA-managed, DLA-programmed wholesale requirements. These cash requirements will be aligned with the fiscal year in which the obligational authority is requested.

0708035N Stock Fund Cash Requirements (DLA-Managed) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708035S Stock Fund Cash Requirements (DLA-Managed)

Includes the procurement costs of DLA-managed stock funded inventory increases to support force modernization, weapon systems modifications and readiness initiatives and for which adequate cash levels are not or will not be available to meet expenditures for:

- DLA-managed, Service-programmed retail requirements.
- DLA-managed, DLA-programmed wholesale requirements. These cash requirements will be aligned with the fiscal year in which the obligational authority is requested.

0708036F Technology Concepts (H)

This is a special access program. Access will be granted on a strict need-to-know basis only.

Excludes military and civilian manpower and their related costs.

0708037DS National Defense Stockpile Transaction Fund

Provides resources for the following activities:

Acquisition and Upgrade of Materials - This activity finances the acquisition and upgrade of strategic and critical stockpile materials, and all related expenses such as transportation, development of specifications, testing, quality studies, and relocations of materials.

Research Grants - This activity finances the construction of strategic materials research facilities, equipment, and studies.

Includes manpower and related costs.

0708037S National Defense Stockpile Transaction Fund

Provides resources for the following activities:

Acquisition and Upgrade of Materials - This activity finances the acquisition and upgrade of strategic and critical stockpile materials, and all related expenses such as transportation, development of specifications, testing, quality studies, and relocations of materials.

Research Grants - This activity finances the construction of strategic materials research facilities, equipment, and studies.

Includes manpower and related costs.

0708040A Stock Fund Operations (SF) (H)

Includes manpower authorizations specifically identifiable and measurable to Stock Funded activities.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708041A Conventional Ammunition Management

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identifiable and measurable to: Army program management activities as the Single Manager for Conventional Ammunition, and other associated activities for Army unique conventional ammunition management.

0708042A Chemical Biological Managment

Includes civilian and military manpower, facilities, equipment and costs specifically identified and measurable to Army Single manager Responsibilities for Chemical Biological Matters, including integrated material management, second destination transportation, war reserve and wholesale stockage, information management and central software design and maintenance, funding of maintenance and supply depot services, and end item inventory control operations for chemical biological items.

Excludes depot operations performed by the DoD Working Capital Funds (DWCF) and chemical agent destruction/demilitarization activities (see PE 0708007).

0708044A End Item Demilitarization Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identifiable to end item demilitarization activities.

Resources in this PE have been transferred to PE 0708012A. No funds will be executed in this PE after the end of FY 91.

0708045A End Item Industrial Preparedness Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identifiable to management of end items industrial preparedness activities.

0708050F Subsistence-In-Kind

Funds provide for subsistence-in-kind (SIK) furnished to active duty personnel when they do not receive an allowance for subsistence. SIK funds also include (1) special or augmentation rations; (2) operational rations; and, (3) other subsistence support (e.g., box lunches and contract messes). There will be no manpower associated with this PE.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708053A Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708053F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708053M Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708053N Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708054A Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0708054F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708054M Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0708054N Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708056F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0708060A Other Logistics Support Activities (IF) (H)

Includes manpower authorizations and the associated costs specifically identified and measurable to other logistics support activities accomplished in industrially funded depots and facilities. Excludes depot maintenance, base operations and real property maintenance.

0708061A Revenues (Other Logistics Spt Activities) (IF) (H)

The revenues (minus entry) received for goods and services furnished by the Other Logistics Support IF elements. Also includes net operating gain or loss for these elements.

0708065F Stock Fund Operations

Includes manpower authorizations, necessary facilities, and associated costs specifically and measurable to the following stock fund operations:

Pay and related costs of civilian personnel, travel, and transportation; military manpower, travel, and transportation; Stock fund requirements computations, cataloging, commodity management, and standardization; stock fund administrative, systems, communications, and data management; procurement and contract administration activities; requisition processing, inventory accounting and supply management; receipt, storage preservation, issue, and distribution and transportation. The program element also includes funds for reimbursement of stock fund associated costs for base operating support, services, and maintenance.

Civilian and military authorizations will be associated with this PE.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708070F Logistics Operations (NON-DWCF)

Includes manpower authorizations, necessary facilities, and associated costs specifically identified and measurable to the following Logistics Operations not associated with the SMBA:

Pay related costs of civilian personnel, travel, and transportation. Supply depot operations, inventory control, and materiel management related requirements computations, commodity management, standardization, cataloging, systems and data management, procurement and contract administration; requisition processing, inventory accounting, and supply management; receipt, storage preservation, issue, and distribution.

Excludes SMBA Operations (0708065F) and Logistics Administrative (0702890F)

Civilian and military authorizations will be associated with this PE.

0708071A Joint Logistics Program - Ammunition Standard System

Includes resources for the improvement of the business operations and processes of DoD ammunition management and to enhance the readiness and warfighting capabilities of the Services. When fully operational, AMSS will provide the integrated, flexible and timely ammunition management information necessary for the planning, provisioning and sustainment of military operations worldwide. AMSS will also provide improved ammunition procurement and programming information to the Single Manager for Conventional Ammunition; speed the processing of ammunition transactions by automating processes that are currently being manually performed in some Services; and reduce the costs for systems maintenance. The AMSS will directly support decision makers at inventory control points, major commands, and the Joint Staff levels.

0708071F Joint Logistics Program - Ammunition Standard System

Includes resources for the improvement of the business operations and processes of DoD ammunition management and to enhance the readiness and warfighting capabilities of the Services. When fully operational, AMSS will provide the integrated, flexible and timely ammunition management information necessary for the planning, provisioning and sustainment of military operations worldwide. AMSS will also provide improved ammunition procurement and programming information to the Single Manager for Conventional Ammunition; speed the processing of ammunition transactions by automating processes that are currently being manually performed in some Services; and reduce the costs for systems maintenance. The AMSS will directly support decision makers at inventory control points, major commands, and the Joint Staff levels.

0708071M Joint Logistics Program - Ammunition Standard System

Includes resources for the improvement of the business operations and processes of DoD ammunition management and to enhance the readiness and warfighting capabilities of the Services. When fully operational, AMSS will provide the integrated, flexible and timely ammunition management information necessary for the planning, provisioning and sustainment of military operations worldwide. AMSS will also provide improved ammunition procurement and programming information to the Single Manager for Conventional Ammunition; speed the processing of ammunition transactions by automating processes that are currently being manually performed in some Services; and reduce the costs for systems maintenance. The AMSS will directly support decision makers at inventory control points, major commands, and the Joint Staff levels.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708071N Joint Logistics Program - Ammunition Standard System

Includes resources for the improvement of the business operations and processes of DoD ammunition management and to enhance the readiness and warfighting capabilities of the Services. When fully operational, AMSS will provide the integrated, flexible and timely ammunition management information necessary for the planning, provisioning and sustainment of military operations worldwide. AMSS will also provide improved ammunition procurement and programming information to the Single Manager for Conventional Ammunition; speed the processing of ammunition transactions by automating processes that are currently being manually performed in some Services; and reduce the costs for systems maintenance. The AMSS will directly support decision makers at inventory control points, major commands, and the Joint Staff levels.

0708071S Joint Logistics Program - Ammunition Standard System

Includes resources for the improvement of the business operations and processes of DoD ammunition management and to enhance the readiness and warfighting capabilities of the Services. When fully operational, AMSS will provide the integrated, flexible and timely ammunition management information necessary for the planning, provisioning and sustainment of military operations worldwide. AMSS will also provide improved ammunition procurement and programming information to the Single Manager for Conventional Ammunition; speed the processing of ammunition transactions by automating processes that are currently being manually performed in some Services; and reduce the costs for systems maintenance. The AMSS will directly support decision makers at inventory control points, major commands, and the Joint Staff levels.

0708072A Joint Logistics Program - Continuous Acquisition and Logistics Support

Includes resources to fund at least five initiatives that will transition operations from a paper to digital environment. Includes Joint Continuous Acquisition Lifecycle Support, Joint Engineering Data Management and Information Control System, Flexible Computer Integrated Manufacturing, Rapid Acquisition of Manufactured Parts and CALS Emerging Technology.

0708072F Joint Logistics Program - Continuous Acquisition and Logistics Support

Includes resources to fund at least five initiatives that will transition operations from a paper to digital environment. Includes Joint Continuous Acquisition Lifecycle Support, Joint Engineering Data Management and Information Control System, Flexible Computer Integrated Manufacturing, Rapid Acquisition of Manufactured Parts and CALS Emerging Technology.

0708072M Joint Logistics Program - Continuous Acquisition & Logistics Support

Includes resources to fund at least five initiatives that will transition operations from a paper to digital environment. Includes Joint Continuous Acquisition Lifecycle Support, Joint Engineering Data Management and Information Control System, Flexible Computer Integrated Manufacturing, Rapid Acquisition of Manufactured Parts and CALS Emerging Technology.

0708072N Joint Logistics Program - Continuous Acquisition & Logistics Support

Includes resources to fund at least five initiatives that will transition operations from a paper to digital environment. Includes Joint Continuous Acquisition Lifecycle Support, Joint Engineering Data Management and Information Control System, Flexible Computer Integrated Manufacturing, Rapid Acquisition of Manufactured Parts and CALS Emerging Technology.

0708072S Joint Logistics Program - Continuous Acquisition & Logistics Support

Includes resources to fund at least five initiatives that will transition operations from a paper to digital environment. Includes Joint Continuous Acquisition Lifecycle Support, Joint Engineering Data Management and Information Control System, Flexible Computer Integrated Manufacturing, Rapid Acquisition of Manufactured Parts and CALS Emerging Technology.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708073A Joint Logistics Program - Major End Items

Includes resources to improve business operations and processes of DoD Major Item management and to enhance the readiness and warfighting capabilities of the Services. Major item assets fall into four categories; (1) wheeled and tracked vehicles; (2) equipment items other than vehicles; (3) aircraft and ship primary propulsion systems; (4) aircraft, ships and strategic missiles. MEI will achieve integrated functionality with the Joint Logistics Systems Center Material Management Center. MEI will provide that portion of the major item preprocurement functionality, major item asset management and major item requirements determination not currently residing in MMS.

0708073F Joint Logistics Program - Major End Items

Includes resources to improve business operations and processes of DoD Major Item management and to enhance the readiness and warfighting capabilities of the Services. Major item assets fall into four categories; (1) wheeled and tracked vehicles; (2) equipment items other than vehicles; (3) aircraft and ship primary propulsion systems; (4) aircraft, ships and strategic missiles. MEI will achieve integrated functionality with the Joint Logistics Systems Center Material Management Center. MEI will provide that portion of the major item preprocurement functionality, major item asset management and major item requirements determination not currently residing in MMS.

0708073M Joint Logistics Program - Major End Items

Includes resources to improve business operations and processes of DoD Major Item management and to enhance the readiness and warfighting capabilities of the Services. Major item assets fall into four categories; (1) wheeled and tracked vehicles; (2) equipment items other than vehicles; (3) aircraft and ship primary propulsion systems; (4) aircraft, ships and strategic missiles. MEI will achieve integrated functionality with the Joint Logistics Systems Center Material Management Center. MEI will provide that portion of the major item preprocurement functionality, major item asset management and major item requirements determination not currently residing in MMS.

0708073N Joint Logistics Program - Major End Items

Includes resources to improve business operations and processes of DoD Major Item management and to enhance the readiness and warfighting capabilities of the Services. Major item assets fall into four categories; (1) wheeled and tracked vehicles; (2) equipment items other than vehicles; (3) aircraft and ship primary propulsion systems; (4) aircraft, ships and strategic missiles. MEI will achieve integrated functionality with the Joint Logistics Systems Center Material Management Center. MEI will provide that portion of the major item preprocurement functionality, major item asset management and major item requirements determination not currently residing in MMS.

0708073S Joint Logistics Program - Major End Items

Includes resources to improve business operations and processes of DoD Major Item management and to enhance the readiness and warfighting capabilities of the Services. Major item assets fall into four categories; (1) wheeled and tracked vehicles; (2) equipment items other than vehicles; (3) aircraft and ship primary propulsion systems; (4) aircraft, ships and strategic missiles. MEI will achieve integrated functionality with the Joint Logistics Systems Center Material Management Center. MEI will provide that portion of the major item preprocurement functionality, major item asset management and major item requirements determination not currently residing in MMS.

0708074A Joint Logistics Program - Total Asset Visibility

Includes resources to provide the capability of obtaining timely and accurate information on the location, movement, status, and identity of units, personnel, equipment and supplies. It also includes the capability to act upon that information to improve overall performance of DoDs logistics practices.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708074F Joint Logistics Program - Total Asset Visibility

Includes resources to provide the capability of obtaining timely and accurate information on the location, movement, status, and identity of units, personnel, equipment and supplies. It also includes the capability to act upon that information to improve overall performance of DoDs logistics practices.

0708074M Joint Logistics Program - Total Asset Visibility

Includes resources to provide the capability of obtaining timely and accurate information on the location, movement, status, and identity of units, personnel, equipment and supplies. It also includes the capability to act upon that information to improve overall performance of DoDs logistics practices.

0708074N Joint Logistics Program - Total Asset Visibility

Includes resources to provide the capability of obtaining timely and accurate information on the location, movement, status, and identity of units, personnel, equipment and supplies. It also includes the capability to act upon that information to improve overall performance of DoDs logistics practices.

0708074S Joint Logistics Program - Total Asset Visibility

Includes resources to provide the capability of obtaining timely and accurate information on the location, movement, status, and identity of units, personnel, equipment and supplies. It also includes the capability to act upon that information to improve overall performance of DoDs logistics practices.

0708077M Undistributed PL 99-177 Reductions (H)

0708077N Undistributed PL-177 Reductions (H)

0708080D Classified Programs (H)

Includes resources identified and measurable to special classified projects for which information on resources will be provided only on a need-to-know basis to authorized personnel identified on a special access list. Excludes manpower and related costs.

0708093DS Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction and environmental appropriations specifically identified for demolition and/or disposal costs associated with excess facilities. Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708093M Demolition/Disposal of Excess Facilities - Logistics

Contains resources from any appropriation, except military construction and environmental restoration appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0708093S Demolition/Disposal of Excess Facilities - Logistics

Contains resources from any appropriation, except military construction and environmental appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0708094F RPMA - Eastern Test Range (H)

Includes peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following:

Civil Engineers, Civil Engineering Squadrons

Includes costs of acquisition, construction, maintenance and operation of real property facilities, and provisions of related management, engineering and other support work and services chargeable to the Air Force Eastern Test Range. Includes rental of real property; additions, expansion, conversion, extensions, alterations, repair and maintenance of real property facilities (or structures furnished in lieu of real property); provision of utilities, fire prevention and protection, refuse collection and disposal, custodial, entomology and snow removal services. Also, includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20.

Excludes: Family Housing - Defense (Program 8); construction of facilities financed by military construction program funds specifically identified to mission or base operations elements; and costs and manpower chargeable to the Patrick AFB Support Wing which are contained in PE 0702894F.

0708098A Management HQ - Traffic Management

Includes military and civilian manpower and funding resources in support of policy development; long range planning, programming and budgeting; allocation of resources; evaluating program/performance; and the conduct of studies/analyses applicable to traffic management activities. Specific functions performed are in consonance with activities listed in inclosure to DOD Directive 5100.73.

0708109M Service Support to DLA

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708109N Service Support to DLA

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708110A Service Support to DLA

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110DA Service Support to DLA (Supply Operations)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110DF Service Support to DLA (Supply Operations) (H)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110DM Service Support to DLA (Supply Operations)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110DN Service Support to DLA (Supply Operations)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110F Service Support to DLA

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110M Service Support to DLA

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708110N Service Support to DLA

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708111A Service Support to DLA (DLA Distribution Depots)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: DLA Distribution Depots.

0708111DA Support to DLA (DLA Distribution Depots)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: DLA Distribution Depots.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708111DF Support to DLA (DLA Distribution Depots)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: DLA Distribution Depots.

0708111DM Support to DLA (DLA Distribution Depots)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: DLA Distribution Depots.

0708111DN Support to DLA (DLA Distribution Depots)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: DLA Distribution Depots.

0708111N Support to DLA (DLA Distribution Depots)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: DLA Distribution Depots.

0708112A Service Support to DLA Stock Fund Operations (H)

Includes military personnel support to DLA stock operations (military manpower and associated military personnel costs).

0708112DA Support to DLA (Defense Reutilization & Marketing Service)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Defense Reutilization and Marketing Service.

0708112DF Support to DLA (Defense Reutilization & Marketing Service)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Defense Reutilization and Marketing Service.

0708112DM Support to DLA (Defense Reutilization & Marketing Service)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Defense Reutilization and Marketing Service.

0708112DN Support to DLA (Defense Reutilization & Marketing Service)

Includes military personnel support to the DLA (military manpower and associated military personnel costs). Primary activity supported: Defense Reutilization and Marketing Service.

0708113A Service Support to DCMA

Includes military personnel support to the DCMA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708113F Service Support to DCMA

Includes military personnel support to the DCMA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708113M Service Support to DCMA

Includes military personnel support to the DCMA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708113N Service Support to DCMA

Includes military personnel support to the DCMA (military manpower and associated military personnel costs). Primary activity supported: Supply Operations.

0708114M Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.
31350A

0708114N Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

0708115A Commissary Operations

Includes necessary costs associated with the operation of commissary resale stores and central distribution centers. Excludes military personnel support (manpower) for the Defense Commissary Agency.

0708115DA Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

0708115DF Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

0708115DM Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

0708115DN Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708115F Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

0708115M Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

0708115N Service Support to Defense Commissary Agency

Includes military personnel support (manpower) for the Defense Commissary Agency.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708116A Service Support to Defense Support Activities (H)

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708116F Service Support to Defense Support Activities (H)

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708116M Service Support to Defense Support Activities

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708116N Service Support to Defense Support Activities (H)

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

0708117DA Service Support to DLA Supply Operations (DWCF)

This program element supports Army military personnel (DWCF) to support the DLA (military manpower and associated personnel costs). Primary activity supported: Supply Operations (CIS Spec Vis 425)

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708117DF Service Support to DLA (DWCF)

This program element supports military personnel (DWCF) to support the DLA (military manpower and associated personnel costs). Primary activity supported: Supply Operations.

0708117F Service Support to DLA (DWCF)

This program element supports military personnel (DWCF) to support the DLA (military manpower and associated personnel costs). Primary activity supported: Supply Operations.

0708118DF DLA Defense Reutilization & Marketing Services (DWCF)

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the support of defense reutilization & marketing activities within DLA.

0708119DF DLA Information Services (DWCF)

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the support of information services within DLA.

0708198A Management HQ - Defense Business Fund Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds.

0708198BC Management Headquarters, DECA DWCF

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds. Contains financial and manpower resources for conducting Defense Commissary Agency's antiterrorism efforts that contribute to combating terrorism.

0708198DBC Defense Commissary Agency, DWCF

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds. Contains financial and manpower resources for conducting Defense Commissary Agency's efforts that contribute to combating terrorism.

0708198F Management HQ - Defense Business Fund Operations (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708198M Management HQ - Defense Business Fund Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds.

0708198N Management HQ - Defense Business Fund Operations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds.

0708198S Management Headquarters - Defense Business Fund Operations (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the headquarters functions pertaining to the operations included within the DoD Working Capital Funds.

0708200A Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200BC Defense Business Operations Fund (H)

0708200BD Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200D Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200F Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200K Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200M Defense Business Operations Fund (H)

Defense Business Operations Fund

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Program 07 Central Supply and Maintenance

0708200N Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200R Defense Business Operations Fund (H)

Defense Business Operations Fund

0708200S Defense Business Operations Fund (H)

Defense Business Operations Fund

0708201DA Distribution Depots

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the supply activities involving the receipt, storage, preservation and issue of material.

0708201DF Distribution Depots

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the supply activities involving the receipt, storage, preservation and issue of material.

0708201DN Distribution Depots

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the supply activities involving the receipt, storage, preservation and issue of material.

0708201DS Distribution Depots

Includes manpower authorizations and the associated direct and indirect costs specifically identified and measurable to the supply activities involving the receipt, storage, preservation and issue of material. Contains financial and manpower resources for conducting distribution depot support activities that contribute to combating terrorism.

0708202DA Supply Management

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following:

Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support.

Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708202DF Supply Management

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following:

Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support.

Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material.

0708202DM Supply Management

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following:

Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support.

Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material.

0708202DN Supply Management

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following:

Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support.

Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708202DS Supply Management

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following:

Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support.

Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material.

0708203DS Supply Management - Non-Energy

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following: Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support. Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material. Contains financial and manpower resources for conducting supply operations support activities that contribute to combating terrorism.

0708204DN Logistics Support Activities (DWCF)

No definition available.

0708205DS Supply Management - Energy

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to the following: Provides for the operation of inventory control points and other activities performing supply management functions. Functions include inventory control, commodity management, requirements computation, standardization and cataloging, other inventory control and logistics support functions, logistics data management, requisition processing, inventory accounting and associated records, and supply operations support. Also includes the procurement costs of inventory required to sustain increased wartime activity until resupply commences. Includes Service and DLA managed items of prepositioned war reserve stocks and other sustaining war reserve material. Contains financial and manpower resources for conducting supply operations support activities that contribute to combating terrorism.

0708210DN Depot Maintenance - Shipyards

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to Naval Shipyards.

Includes logistic support, construction, overhaul, repair, alteration, drydocking, outfitting, design, manufacturing, refit, restoration, and test work for assigned ships, service craft, and other services.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708211DF Depot Maintenance - Aviation

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to Aviation maintenance activities.

Includes depot level maintenance and rework on airframes, engines, components, weapon systems, accessories, and equipment. Also includes the manufacturing of parts, design, and other services.

0708211DN Depot Maintenance - Aviation

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to Aviation maintenance activities.

Includes depot level maintenance and rework on airframes, engines, components, weapon systems, accessories, and equipment. Also includes the manufacturing of parts, design, and other services.

0708212DA Depot Maintenance - Ordnance

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to Ordnance activities.

Includes logistics management, production, engineering, configuration management, tools and equipment engineering, product assurance, transportation, and traffic management.

0708212DN Depot Maintenance - Ordnance

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to Ordnance activities.

Includes logistics management, production, engineering, configuration management, tools and equipment engineering, product assurance, transportation, and traffic management.

0708213DA Depot Maintenance - Other

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to other maintenance activities.

Includes functions required to repair and overhaul Army aircraft, Army and Marine Corps combat vehicles, communications electronics equipment, other major end items, repairable material, and to manufacture certain items.

0708213DM Depot Maintenance - Other

Includes manpower authorizations, peculiar and support equipment, the associated direct and indirect costs specifically identified and measurable to other maintenance activities.

Includes functions required to repair and overhaul Army aircraft, Army and Marine Corps combat vehicles, communications electronics equipment, other major end items, repairable material, and to manufacture certain items.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708215DS Reutilization and Marketing Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to reutilization, marketing and disposal of excess DoD material. Contains financial and manpower resources for conducting reutilization, marketing and disposal support activities that contribute to combating terrorism.

0708220DA Industrial Plant Equipment Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to Defense Industrial Plant Equipment Service.

0708220DF Contract Depot Maintenance Activity Group (DMAG)

Funds civilian and military personnel positions for Organic DMAG resources. Provides the necessary visibility, accountability and separation from the organic DMAG to track and report contract DMAG resources. Contract DMAG is part of the Air Force Working Capital Fund (WCF).

0708220DS Industrial Plant Equipment Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to Defense Industrial Plant Equipment Service.

0708220F Contract Depot Maintenance Activity Group (DMAG)

Funds civilian and military personnel positions for Organic DMAG resources. Provides the necessary visibility, accountability and separation from the organic DMAG to track and report contract DMAG resources. Contract DMAG is part of the Air Force Working Capital Fund (WCF).

0708225DS Clothing Factory (H)

Includes necessary costs and manpower authorizations associated with the manufacture of clothing and textile items requiring short notice, special measurement, or under conditions which make procurement from commercial resources infeasible.

0708230A Business Operations Corporate

Includes, manpower, operating and capital costs of JLSC, DMMSO and other associated with the Defense Business Operations Fund.

0708230DS Business Operations Corporate

Includes, manpower, operating and capital costs of JLSC, DMMSO and other associated with the Defense Business Operations Fund.

0708230DSA Business Operations Corporate

Includes, manpower, operating and capital costs of JLSC, DMMSO and other associated with the Defense Business Operations Fund.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708230F Business Operations Corporate (H)

Includes, manpower, operating and capital costs of JLSC, DMMSO and other associated with the Defense Business Operations Fund.

0708230N Business Operations Corporate

Includes, manpower, operating and capital costs of JLSC, DMMSO and other associated with the Defense Business Operations Fund.

0708247DA Base Operations - Force Protection - DWCF

Includes manpower authorizations, antiterrorism equipment, construction, procurement, and training associated with operations and activities which are validated as a Force Protection or Anti-terrorism mission. Includes civilian manpower and associated pay funds for Army sponsored commands.

0708398A Management HQ - Chemical Biological

Includes civilian and military manpower, facilities, equipment and costs specifically identified and measurable to headquarters functions of chemical biological integrated material management.

Primary activity supported: US Chemical Biological Defense Agency.

0708498F Management HQ - AF Environmental Restoration Account (ERA)

This program includes the policy, guidance and oversight for the identification, investigation and cleanup of contamination from hazardous substances and wastes within the Air Force ERA program.

0708610A Information Management - Automation - Program 7

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing, to include personnel, supplies, equipment, design costs, analysis, programming, and operations and maintenance expenses.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PEs for these costs and definitions).

0708610F GCSS-AF Logistics Enterprise

This program element supports four separate programs: Technical Order (TO) architecture updates AirForce digital data standards for TOs. Integrated Maintenance Data Systems (IMDS) develops and fields an Air Force standard maintenance information system to integrate maintenance information systems into a single architecture, creating a modern decision support system that is compatible with Global Combat Support System-Air Force (GCSS-AF) architecture. This enhanced decision support system will increase operational production capability and support system efficiency, while decreasing mobility infrastructure requirements and cost of operations. Integrated Logistics Systems-Supply (ILS-S) will modernize the existing legacy Standard Base Supply System (SBSS). Logistics Integration (LI) is the effort to migrate existing IL legacy systems to the GCSS-AF Integration Framework.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708611F Support Systems Development

Provides acquisition funding for the research, development and procurement of improved requirements and maintenance systems. This includes applying modern technology to improve initial systems support such as, developing an interactive equipment management system, more responsive unit level equipment maintenance, and more efficient fuels support operations and accounting.

0708612F Computer Resources Support Improvement Program (CRSIP)

This program reduces software life cycle costs and improves the quality of computer systems development and support. This Air Force program transitions software technology across the board within the Air Force, and improves support methodologies, tools and environments. Projects are geared toward investigation of new technologies that will reduce development time and improve quality. In addition, this program assists Air Force software organizations to identify, evaluate, and adopt technologies that improve software product quality, production, efficiency, and predictability.

0708613F AFMC C2 Systems (H)

Provides funding for Air Force Materiel Command (AFMC) command and control (C2) systems within Budget Activity 01. C2 automated information systems include Surge, Air Terminal C2 Systems (ATCCS), and Aircraft and Missile Maintenance Production/Compression Report System (AMREP). Surge is used by AFMC to standardize, automate and integrate the command-wide production to accommodate a change in peacetime new procurement and repair workload to meet contingency requirements. ATCCS provides AFMC total visibility of airlift transiting AFMC locations on a real-time basis during peacetime, exercise, crisis and wartime operations. AMREP tracks the total number of aircraft and missiles being repaired by AFMC organic or contractor resources. These systems also identify mission-essential aircraft or missiles that can be returned to the owning commands under either Surge or compression concepts.

0708614D8Z Technology Development

Classified. Details provided to appropriately cleared individuals.

0708615A Automated Acquisition Mgt & St: Project Mgrs-Program 7

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of Army Acquisition Executive chartered Program Executive Officer/Project manager offices and other Army chartered Project Managers for automated information systems developed and fielded under the DoD 7920 Life Cycle Management Directives. Includes the salary and expense costs for the life cycle of the system.

Excludes the costs of development, fielding or operation of the hardware and software associated with these systems. Excludes Program Executive Officer/Project manager costs for systems developed under the guidelines of the DoD 5000 acquisition management series of directives.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708616A Information Management - Central Software Design - Program 7

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of an organization, or segments thereof, which is responsible for designing, coding, testing, documenting, and subsequently maintaining/modifying executive or application software for use Major Command or Armywide. Includes technical assistance, field assistance to users, quality assurance, and library operations when these functions are performed in support of a central software design activity. Also includes resources for contractor designed and developed software.

Excludes costs attributable to software design for systems being fielded under the DOD 5000 series of acquisition directives.

0708619A Non-system Specific Life Cycle Software Support Centers-Program 7 (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

All Life Cycle Software Support Center's costs related to general management, clerical, contract management, configuration management in-house systems operations/maintenance, personnel/administration, fiscal management, general software programs and planning management, productivity technology, generic system and environment support, facilities management and supplies. The acquisition and operation of computer/software/services supporting generic efforts are included in the nonsystem specific support.

Excludes costs for systems developed under the life cycle software guidelines of the DOD 7920 directives.

0708621A Acquisition Support to Prog Exec Officers (Info Mgt) - Program 7 (H)

Includes manpower authorizations for reimbursable MACOM matrix support to PEO/PM operations for those Management Information System PEO/PM chartered by the Army Acquisition Executive. Costs of these manpower are included in PEO funding profiles and attributed to the management information systems itself of the acquisition and management support PE. Excludes manpower associated with the PEO/PM operating under DODI 5000 series which are in PE 0702808A).

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708698S Defense Support Activities (H)

DoD Support Activities (DSA) are OSD and DOD-Wide activities administered by the Defense Logistics Agency. Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

0708719A Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708719F Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0708719M Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0708719N Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0708720A Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0708720F Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0708720M Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0708720N Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0708730N Maritime Technology (MARITECH)

Includes RDT&E funds for an Operational System Development (BA 7) program to preserve and enhance the U.S. shipbuilding infrastructure. Excludes civilian and military manpower and their related costs and military construction costs that are included in appropriate management and support elements.

0709999F DUMMY CONTOT PE (H)

NONE AVAILABLE

0712776N Facilities and New Footprint - Utilities

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0712876N Facilities and New Footprint - Maint and Prod

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0712896M Facilities and New Footprint - Logistics

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory such as computer systems, telephone instruments, and furniture. Also not included are SIOH, planning and design. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Includes environmental stewardship. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction

0712976N Facilities and New Footprint - Supply

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

APPENDIX E: Program Element Definitions

Program 07 Central Supply and Maintenance

0718040A Support of Industrial Facilities and Preparedness

Includes procurement funding specifically identified to the support of industrial facilities and equipment, to include purchase of peculiar or unique equipment, provision and layaway of production facilities, industrial preparedness, value engineering, an

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801710A Recruiting and Examining (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Examining and Entrance Stations; Recruiting Stations; Recruiting Main Stations; Recruiting Publicity; Recruiting Activities; Recruiting Headquarters; Recruiting Districts.

Excludes costs of acquiring and maintaining field recruiting facilities which are borne by the Director of Real Estate Chief of Engineers, U.S. Army; and all Defense Communication System (DCS) and non-DCS communications resources.

0801710F Recruiting and Examining (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Examining and Entrance Stations; Recruiting Stations; Recruiting Main Stations; Recruiting Publicity; Recruiting Activities; Recruiting Headquarters; Recruiting Districts.

Excludes costs of acquiring and maintaining field recruiting facilities which are borne by the Director of Real Estate Chief of Engineers, U.S. Army; and all Defense Communication System (DCS) and non-DCS communications resources.

0801710M Recruiting and Examining (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Examining and Entrance Stations; Recruiting Stations; Recruiting Main Stations; Recruiting Publicity; Recruiting Activities; Recruiting Headquarters; Recruiting Districts.

Excludes costs of acquiring and maintaining field recruiting facilities which are borne by the Director of Real Estate Chief of Engineers, U.S. Army; and all Defense Communication System (DCS) and non-DCS communications resources.

0801710N Recruiting and Examining (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Examining and Entrance Stations; Recruiting Stations; Recruiting Main Stations; Recruiting Publicity; Recruiting Activities; Recruiting Headquarters; Recruiting Districts.

Excludes costs of acquiring and maintaining field recruiting facilities which are borne by the Director of Real Estate Chief of Engineers, U.S. Army; and all Defense Communication System (DCS) and non-DCS communications resources.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801711A Recruiting Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with programs and activities designed to attract personnel into military service. These programs and activities consist of field activities and administrative activities. Field Activities: Resources directly associated with production recruiters and the operation of field recruiting activities, including travel and incidental costs associated with recruiting efforts conducted by recruiting command/service personnel. Includes costs of administering and execution of testing in the high school testing program. Includes career counselors assigned to AFEES. Also includes resources for applicants' travel, meals, and lodging en route to AFEES and while at AFEES. Organizations included are: Recruiting Areas (Army); Recruiting Stations (Army); Recruiting Substations (Navy and Marine Corps); Recruiting Sectors (Air Force); Recruiting Branch Stations (Navy); Recruiting Offices (Air Force); Armed Forces Vocational Testing Group. Administrative Activities: Resources devoted to the administration of Service recruiting programs. Organizations included are: Headquarter, U.S. Army Recruiting Command; Headquarters, Naval Recruiting Command; Headquarters, Air Force Recruiting Service; Recruiting Districts (Navy, Marine Corps); Recruiting Areas (Navy); Recruiting Groups (Air Force); Recruiting Stations (Marine Corps); Recruiting Detachments (Air Force); Recruiting Regions (Army); District Recruiting Commands (Army). Excludes departmental headquarters (see appropriate program elements in Program 9); AFEES operations (see 'Examining Activities' in this program). Resources associated with major command/unit canvasser participants in the Unit of Choice/Skill of Choice and similar programs. These resources are in the mission elements throughout the program. Recruiting activities devoted to attracting personnel into the Reserve Components, if performed by a separate organizational structure (see appropriate elements in Program 5). Recruiting Advertising (see appropriate element in this program).

0801711F Recruiting Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with programs and activities designed to attract personnel into military service. These programs and activities consist of field activities and administrative activities. Field Activities: Resources directly associated with production recruiters and the operation of field recruiting activities, including travel and incidental costs associated with recruiting efforts conducted by recruiting command/service personnel. Includes costs of administering and execution of testing in the high school testing program. Includes career counselors assigned to AFEES. Also includes resources for applicants' travel, meals, and lodging en route to AFEES and while at AFEES. Organizations included are: Recruiting Areas (Army); Recruiting Stations (Army); Recruiting Substations (Navy and Marine Corps); Recruiting Sectors (Air Force); Recruiting Branch Stations (Navy); Recruiting Offices (Air Force); Armed Forces Vocational Testing Group. Administrative Activities: Resources devoted to the administration of Service recruiting programs. Organizations included are: Headquarter, U.S. Army Recruiting Command; Headquarters, Naval Recruiting Command; Headquarters, Air Force Recruiting Service; Recruiting Districts (Navy, Marine Corps); Recruiting Areas (Navy); Recruiting Groups (Air Force); Recruiting Stations (Marine Corps); Recruiting Detachments (Air Force); Recruiting Regions (Army); District Recruiting Commands (Army). Excludes departmental headquarters (see appropriate program elements in Program 9); AFEES operations (see 'Examining Activities' in this program). Resources associated with major command/unit canvasser participants in the Unit of Choice/Skill of Choice and similar programs. These resources are in the mission elements throughout the program. Recruiting activities devoted to attracting personnel into the Reserve Components, if performed by a separate organizational structure (see appropriate elements in Program 5). Recruiting Advertising (see appropriate element in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801711M Recruiting Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with programs and activities designed to attract personnel into military service. These programs and activities consist of field activities and administrative activities. Field Activities: Resources directly associated with production recruiters and the operation of field recruiting activities, including travel and incidental costs associated with recruiting efforts conducted by recruiting command/service personnel. Includes costs of administering and execution of testing in the high school testing program. Includes career counselors assigned to AFEES. Also includes resources for applicants' travel, meals, and lodging en route to AFEES and while at AFEES. Organizations included are: Recruiting Areas (Army); Recruiting Stations (Army); Recruiting Substations (Navy and Marine Corps); Recruiting Sectors (Air Force); Recruiting Branch Stations (Navy); Recruiting Offices (Air Force); Armed Forces Vocational Testing Group. Administrative Activities: Resources devoted to the administration of Service recruiting programs. Organizations included are: Headquarter, U.S. Army Recruiting Command; Headquarters, Naval Recruiting Command; Headquarters, Air Force Recruiting Service; Recruiting Districts (Navy, Marine Corps); Recruiting Areas (Navy); Recruiting Groups (Air Force); Recruiting Stations (Marine Corps); Recruiting Detachments (Air Force); Recruiting Regions (Army); District Recruiting Commands (Army). Excludes departmental headquarters (see appropriate program elements in Program 9); AFEES operations (see 'Examining Activities' in this program). Resources associated with major command/unit canvasser participants in the Unit of Choice/Skill of Choice and similar programs. These resources are in the mission elements throughout the program. Recruiting activities devoted to attracting personnel into the Reserve Components, if performed by a separate organizational structure (see appropriate elements in Program 5). Recruiting Advertising (see appropriate element in this program).

0801711N Recruiting Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with programs and activities designed to attract personnel into military service. These programs and activities consist of field activities and administrative activities. Field Activities: Resources directly associated with production recruiters and the operation of field recruiting activities, including travel and incidental costs associated with recruiting efforts conducted by recruiting command/service personnel. Includes costs of administering and execution of testing in the high school testing program. Includes career counselors assigned to AFEES. Also includes resources for applicants' travel, meals, and lodging en route to AFEES and while at AFEES. Organizations included are: Recruiting Areas (Army); Recruiting Stations (Army); Recruiting Substations (Navy and Marine Corps); Recruiting Sectors (Air Force); Recruiting Branch Stations (Navy); Recruiting Offices (Air Force); Armed Forces Vocational Testing Group. Administrative Activities: Resources devoted to the administration of Service recruiting programs. Organizations included are: Headquarter, U.S. Army Recruiting Command; Headquarters, Naval Recruiting Command; Headquarters, Air Force Recruiting Service; Recruiting Districts (Navy, Marine Corps); Recruiting Areas (Navy); Recruiting Groups (Air Force); Recruiting Stations (Marine Corps); Recruiting Detachments (Air Force); Recruiting Regions (Army); District Recruiting Commands (Army). Excludes departmental headquarters (see appropriate program elements in Program 9); AFEES operations (see 'Examining Activities' in this program). Resources associated with major command/unit canvasser participants in the Unit of Choice/Skill of Choice and similar programs. These resources are in the mission elements throughout the program. Recruiting activities devoted to attracting personnel into the Reserve Components, if performed by a separate organizational structure (see appropriate elements in Program 5). Recruiting Advertising (see appropriate element in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801712A Advertising Activities

Includes costs specifically identified and measurable to the following: Resources devoted to the design and implementation of advertising campaigns, for both paid and nonpaid media, and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering military service. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel regardless of procurement sources, i.e., prior/nonprior service enlisted accessions, and officer accessions (Academy, ROTC, OTS, Health Professions, etc.). Also includes resources associated with the DoD Institutional Advertising Program, and resources associated with marketing research programs.

Excludes manpower and administrative costs (see appropriate elements in this program); and advertising expenditures for programs budgeted from Reserve Components appropriations (see Program 5).

0801712F Advertising Activities

Includes costs specifically identified and measurable to the following: Resources devoted to the design and implementation of advertising campaigns, for both paid and nonpaid media, and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering military service. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel regardless of procurement sources, i.e., prior/nonprior service enlisted accessions, and officer accessions (Academy, ROTC, OTS, Health Professions, etc.). Also includes resources associated with the DoD Institutional Advertising Program, and resources associated with marketing research programs.

Excludes manpower and administrative costs (see appropriate elements in this program); and advertising expenditures for programs budgeted from Reserve Components appropriations (see Program 5).

0801712M Advertising Activities

Includes costs specifically identified and measurable to the following: Resources devoted to the design and implementation of advertising campaigns, for both paid and nonpaid media, and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering military service. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel regardless of procurement sources, i.e., prior/nonprior service enlisted accessions, and officer accessions (Academy, ROTC, OTS, Health Professions, etc.). Also includes resources associated with the DoD Institutional Advertising Program, and resources associated with marketing research programs.

Excludes manpower and administrative costs (see appropriate elements in this program); and advertising expenditures for programs budgeted from Reserve Components appropriations (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801712N Advertising Activities

Includes costs specifically identified and measurable to the following: Resources devoted to the design and implementation of advertising campaigns, for both paid and nonpaid media, and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering military service. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel regardless of procurement sources, i.e., prior/nonprior service enlisted accessions, and officer accessions (Academy, ROTC, OTS, Health Professions, etc.). Also includes resources associated with the DoD Institutional Advertising Program, and resources associated with marketing research programs.

Excludes manpower and administrative costs (see appropriate elements in this program); and advertising expenditures for programs budgeted from Reserve Components appropriations (see Program 5).

0801713*HP Examining Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability, administering mental and vocational aptitude examinations and performing evaluations of mental suitability, and performing evaluation of administrative and moral suitability for military service of potential active duty enlistees and/or inductees, potential nonprior service enlistees in the reserve components, and applicants for officer acquisition training programs, which take place at, or are performed under the direction of the commanders of Armed Forces Examination and Entrance Stations (AFEES). Also includes resources at the AFEES devoted to the processing of personnel entering active duty; resources associated with the direct administration of AFEES operations; resources devoted to operating the Armed Forces Central Test Scoring Agency, Mobile Examining Teams operating under AFEES direction; and the Defense Medical Review Board. Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see

0801713A Examining Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability, administering mental and vocational aptitude examinations and performing evaluations of mental suitability, and performing evaluation of administrative and moral suitability for military service of potential active duty enlistees and/or inductees, potential nonprior service enlistees in the reserve components, and applicants for officer acquisition training programs, which take place at, or are performed under the direction of the commanders of Armed Forces Examination and Entrance Stations (AFEES). Also includes resources at the AFEES devoted to the processing of personnel entering active duty; resources associated with the direct administration of AFEES operations; resources devoted to operating the Armed Forces Central Test Scoring Agency, Mobile Examining Teams operating under AFEES direction; and the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110); and Defense Health Care Activities (see PE 08077110).

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0801713D Examining Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability, administering mental and vocational aptitude examinations and performing evaluations of mental suitability, and performing evaluation of administrative and moral suitability for military service of potential active duty enlistees and/or inductees, potential nonprior service enlistees in the reserve components, and applicants for officer acquisition training programs, which take place at, or are performed under the direction of the commanders of Armed Forces Examination and Entrance Stations (AFEES). Also includes resources at the AFEES devoted to the processing of personnel entering active duty; resources associated with the direct administration of AFEES operations; resources devoted to operating the Armed Forces Central Test Scoring Agency, Mobile Examining Teams operating under AFEES direction; and the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110); and Defense Health Care Activities (see PE 08077110).

0801713F Examining Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability, administering mental and vocational aptitude examinations and performing evaluations of mental suitability, and performing evaluation of administrative and moral suitability for military service of potential active duty enlistees and/or inductees, potential nonprior service enlistees in the reserve components, and applicants for officer acquisition training programs, which take place at, or are performed under the direction of the commanders of Armed Forces Examination and Entrance Stations (AFEES). Also includes resources at the AFEES devoted to the processing of personnel entering active duty; resources associated with the direct administration of AFEES operations; resources devoted to operating the Armed Forces Central Test Scoring Agency, Mobile Examining Teams operating under AFEES direction; and the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110); and Defense Health Care Activities (see PE 08077110).

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0801713M Examining Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability, administering mental and vocational aptitude examinations and performing evaluations of mental suitability, and performing evaluation of administrative and moral suitability for military service of potential active duty enlistees and/or inductees, potential nonprior service enlistees in the reserve components, and applicants for officer acquisition training programs, which take place at, or are performed under the direction of the commanders of Armed Forces Examination and Entrance Stations (AFEES). Also includes resources at the AFEES devoted to the processing of personnel entering active duty; resources associated with the direct administration of AFEES operations; resources devoted to operating the Armed Forces Central Test Scoring Agency, Mobile Examining Teams operating under AFEES direction; and the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110); and Defense Health Care Activities (see PE 08077110).

0801713N Examining Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability, administering mental and vocational aptitude examinations and performing evaluations of mental suitability, and performing evaluation of administrative and moral suitability for military service of potential active duty enlistees and/or inductees, potential nonprior service enlistees in the reserve components, and applicants for officer acquisition training programs, which take place at, or are performed under the direction of the commanders of Armed Forces Examination and Entrance Stations (AFEES). Also includes resources at the AFEES devoted to the processing of personnel entering active duty; resources associated with the direct administration of AFEES operations; resources devoted to operating the Armed Forces Central Test Scoring Agency, Mobile Examining Teams operating under AFEES direction; and the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110); and Defense Health Care Activities (see PE 08077110).

0801714A Personnel Processing Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Separately identifiable units located at recruit training bases which perform administrative processing and vocational aptitude testing of personnel entering recruit training. Includes only U.S. Army Reception Centers, USAF Personnel Processing Groups/Squadrons, plus comparable units in the Navy and Marine Corps.

Excludes active duty military personnel undergoing initial entry processing. These are counted as trainees and included in the Recruit Training program element in this program.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801714F Personnel Processing Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Separately identifiable units located at recruit training bases which perform administrative processing and vocational aptitude testing of personnel entering recruit training. Includes only U.S. Army Reception Centers, USAF Personnel Processing Groups/Squadrons, plus comparable units in the Navy and Marine Corps.

Excludes active duty military personnel undergoing initial entry processing. These are counted as trainees and included in the Recruit Training program element in this program.

0801714M Personnel Processing Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Separately identifiable units located at recruit training bases which perform administrative processing and vocational aptitude testing of personnel entering recruit training. Includes only U.S. Army Reception Centers, USAF Personnel Processing Groups/Squadrons, plus comparable units in the Navy and Marine Corps.

Excludes active duty military personnel undergoing initial entry processing. These are counted as trainees and included in the Recruit Training program element in this program.

0801714N Personnel Processing Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Separately identifiable units located at recruit training bases which perform administrative processing and vocational aptitude testing of personnel entering recruit training. Includes only U.S. Army Reception Centers, USAF Personnel Processing Groups/Squadrons, plus comparable units in the Navy and Marine Corps.

Excludes active duty military personnel undergoing initial entry processing. These are counted as trainees and included in the Recruit Training program element in this program.

0801715A Recruiting and Examining Data Processing Activities

Includes manpower authorizations and costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: analysis, design, programming, operations, and maintenance of systems to provide automation support to recruiting and examining activities. Excludes non-automation recruiting and examining activity resources more appropriately in other discrete program elements.

0801717A Advertising Activities (Officer)

Includes costs specifically identified and measurable to the following: Resources devoted to the design and implementation of advertising campaigns, for both paid and nonpaid media, and the purchase of advertising time/space in any media, with the express purpose of stimulating interest in entering military service. Includes resources for all advertising programs designed to support the procurement and/or retention of military personnel regardless of procurement sources for officer accessions (Academy, ROTC, OTS, Health Professions, etc.) Excludes manpower and administrative costs (see appropriate elements in this program); and advertising expenditures for programs budgeted from Reserve Components appropriations (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801720A Examining Activities - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability. Also includes resources at the Armed Forces Examination and Entrance Stations (AFEES) devoted to the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110; and "Defense Medical Centers, Station Hospitals, and Medical Clinics."

0801720F Examining Activities - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability. Also includes resources at the Armed Forces Examination and Entrance Stations (AFEES) devoted to the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110; and "Defense Medical Centers, Station Hospitals, and Medical Clinics."

0801720HP Examining Activities - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability. Also includes resources at the Armed Forces Examination and Entrance Stations (AFEES) devoted to the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110; and "Defense Medical Centers, Station Hospitals, and Medical Clinics."

0801720M Examining Activities - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability. Also includes resources at the Armed Forces Examination and Entrance Stations (AFEES) devoted to the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110; and "Defense Medical Centers, Station Hospitals, and Medical Clinics."

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801720N Examining Activities - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to administering physical examinations and performing evaluations of medical suitability. Also includes resources at the Armed Forces Examination and Entrance Stations (AFEES) devoted to the Defense Medical Review Board.

Excludes Service recruiting headquarters, career counselors assigned to AFEES, and mental/vocational testing performed by recruiting personnel (see "Recruiting Activities" - PE 08017110); mental/vocational testing performed at reception centers (see "Personnel Processing Activities" - PE 08017140); mental/vocational testing performed by recruit training centers (see "Recruit Training Units" - PE 08047110; and "Defense Medical Centers, Station Hospitals, and Medical Clinics."

0801798A Management HQ - USAREC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: HQS USA Recruiting Command .

Excludes nonmanagement headquarters resources (refer DoDD 5100.73).

0801896A Base Operations - Military Entrance Processing Station Leases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0801996A Base Operations - Recruiting Station Leases

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0802057M Marine Corps Safety Program

Includes all management and administrative costs for the Occupational Safety and Health Administration (OSHA) compliance and safety program areas such as: occupational safety and health program, aviation safety and standardization programs, aero-medical and ground safety programs, and tactical safety support, mishap investigation and reporting, operational risk management, motor vehicle and traffic safety (POV, motorcycle), industrial and off-duty safety to include sports, recreation and family; safety training, safety inspections/self assessments, hazard identification, test equipment, personal protective equipment, hazardous materials control, weight and material handling, facilities design and construction, gas free engineering/confined space, ergonomics, contractor oversight, asbestos/lead safety, fall protection, bloodborne pathogens, radiation safety, laser safety, radio frequency electromagnetic field personnel protection, safety research, explosives/range safety oversight, hearing conversation and prevention of heat casualties. The program element also includes medical surveillance, industrial hygiene and occupational health support not funded through the BUMED preventive medicine program. Also includes all direct administrative costs, travel, training, supplies, safety equipment/materials, safety awards, contracts and studies and analysis. Includes military and civilian safety personnel qualified in the following occupational groups: 0018, Safety and Occupational Health Management Series, 0019, Safety Technician, 0803, Safety Engineering, 1815, Air Safety Investigating Series, 1825, Aviation Safety, 0690, Industrial Hygiene, and 1306, Health Physics, and non-government personnel contracted under an installation safety office. Not included are civilian personnel specialists or contractors that manage Federal Workers Compensation cases, quality assurance specialists, or collateral duty personnel of other job series or military specialties or rates that do not spend at least 0.5 work years of direct mishap prevention work. Also excludes fire protection and emergency services program, hazard abatement projects, medical, industrial hygiene, or occupational health programs that are funded through the Defense Health Program, and drug, alcohol, smoking, suicide or similar cessation programs.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804711A Recruit Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of recruit training (basic combat training "boot camp," basic military training), the basic introductory and indoctrination training provided to enlisted entrants, in units devoted to such training at:

Army Training Centers; Recruit Training Commands; Marine Corps Recruit Depots; Air Force Military Training Center; Other DoD facilities. NOTE: Trainees will be identified with appropriate manpower RICs.

Excludes initial skill training (Enlisted) such as Army Advanced Individual Training or Navy Apprenticeship Training (see PE 08047310); Integrated Recruit and Skill Training (see PE 08047610); Recruiting, examining and initial entry processing (see "Personnel Procurement" elements in this program); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804711F Recruit Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of recruit training (basic combat training "boot camp," basic military training), the basic introductory and indoctrination training provided to enlisted entrants, in units devoted to such training at:

Army Training Centers; Recruit Training Commands; Marine Corps Recruit Depots; Air Force Military Training Center; Other DoD facilities. NOTE: Trainees will be identified with appropriate manpower RICs.

Excludes initial skill training (Enlisted) such as Army Advanced Individual Training or Navy Apprenticeship Training (see PE 08047310); Integrated Recruit and Skill Training (see PE 08047610); Recruiting, examining and initial entry processing (see "Personnel Procurement" elements in this program); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804711M Recruit Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of recruit training (basic combat training "boot camp," basic military training), the basic introductory and indoctrination training provided to enlisted entrants, in units devoted to such training at:

Army Training Centers; Recruit Training Commands; Marine Corps Recruit Depots; Air Force Military Training Center; Other DoD facilities. NOTE: Trainees will be identified with appropriate manpower RICs.

Excludes initial skill training (Enlisted) such as Army Advanced Individual Training or Navy Apprenticeship Training (see PE 08047310); Integrated Recruit and Skill Training (see PE 08047610); Recruiting, examining and initial entry processing (see "Personnel Procurement" elements in this program); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804711N Recruit Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of recruit training (basic combat training "boot camp," basic military training), the basic introductory and indoctrination training provided to enlisted entrants, in units devoted to such training at:

Army Training Centers; Recruit Training Commands; Marine Corps Recruit Depots; Air Force Military Training Center; Other DoD facilities. NOTE: Trainees will be identified with appropriate manpower RICs.

Excludes initial skill training (Enlisted) such as Army Advanced Individual Training or Navy Apprenticeship Training (see PE 08047310); Integrated Recruit and Skill Training (see PE 08047610); Recruiting, examining and initial entry processing (see "Personnel Procurement" elements in this program); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804721A Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Naval Academy; United States Military Academy; United States Air Force Academy; and preparatory schools for above, (including students and cadets), faculties and school staffs, and Service academy costs for flight indoctrination and other flight instruction, including airborne navigation instruction; and units devoted predominantly to support of the above activities. NOTE: Students and cadets will be identified by appropriate manpower Rics. Training aircraft will be shown by type and model using force RICs.

Excludes flight familiarization program costs included in PE 08047430 - "Other Flight Training"; Real Property Maintenance (Air Force) - see PE 0805794F; base communications - see PE 08057950, "Base Communications - Training" see PE 08057950; Base Operations - Service Academies (see PE 08058960); and Academy hospital facilities (see PE 08077110, "Care in Defense Facilities).

0804721F Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Naval Academy; United States Military Academy; United States Air Force Academy; and preparatory schools for above, (including students and cadets), faculties and school staffs, and Service academy costs for flight indoctrination and other flight instruction, including airborne navigation instruction; and units devoted predominantly to support of the above activities. NOTE: Students and cadets will be identified by appropriate manpower Rics. Training aircraft will be shown by type and model using force RICs.

Excludes flight familiarization program costs included in PE 08047430 - "Other Flight Training"; Real Property Maintenance (Air Force) - see PE 0805794F; base communications - see PE 08057950, "Base Communications - Training" see PE 08057950; Base Operations - Service Academies (see PE 08058960); and Academy hospital facilities (see PE 08077110, "Care in Defense Facilities).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804721N Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Naval Academy; United States Military Academy; United States Air Force Academy; and preparatory schools for above, (including students and cadets), faculties and school staffs, and Service academy costs for flight indoctrination and other flight instruction, including airborne navigation instruction; and units devoted predominantly to support of the above activities. NOTE: Students and cadets will be identified by appropriate manpower Rics. Training aircraft will be shown by type and model using force RICs.

Excludes flight familiarization program costs included in PE 08047430 - "Other Flight Training"; Real Property Maintenance (Air Force) - see PE 0805794F; base communications - see PE 08057950, "Base Communications - Training" see PE 08057950; Base Operations - Service Academies (see PE 08058960); and Academy hospital facilities (see PE 08077110, "Care in Defense Facilities).

0804722A Officer Candidate/Training Schools (OCS/OTS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training of enlisted personnel leading to a commission at Officer Candidate Schools (OCS), and Officer Training Schools (OTS).

NOTE: Students will be identified by appropriate manpower RICs.

Excludes Nursing Officer Candidate School (see PE 08067230, "Other Health Acquisition Programs"); Reserve Officer Candidate programs, such as Navy's ROC program and Marine Corps PLC program (see PE 08047240); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804722F Officer Candidate/Training Schools (OCS/OTS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training of enlisted personnel leading to a commission at Officer Candidate Schools (OCS), and Officer Training Schools (OTS).

NOTE: Students will be identified by appropriate manpower RICs.

Excludes Nursing Officer Candidate School (see PE 08067230, "Other Health Acquisition Programs"); Reserve Officer Candidate programs, such as Navy's ROC program and Marine Corps PLC program (see PE 08047240); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804722M Officer Candidate/Training Schools (OCS/OTS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training of enlisted personnel leading to a commission at Officer Candidate Schools (OCS), and Officer Training Schools (OTS).

NOTE: Students will be identified by appropriate manpower RICs.

Excludes Nursing Officer Candidate School (see PE 08067230, "Other Health Acquisition Programs"); Reserve Officer Candidate programs, such as Navy's ROC program and Marine Corps PLC program (see PE 08047240); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804722N Officer Candidate/Training Schools (OCS/OTS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training of enlisted personnel leading to a commission at Officer Candidate Schools (OCS), and Officer Training Schools (OTS).

NOTE: Students will be identified by appropriate manpower RICs.

Excludes Nursing Officer Candidate School (see PE 08067230, "Other Health Acquisition Programs"); Reserve Officer Candidate programs, such as Navy's ROC program and Marine Corps PLC program (see PE 08047240); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804723A Reserve Officers Training Corps (ROTC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Training and instruction of individuals in essential military subjects at civilian educational institutions, and at field training sites, to provide a source of officers for the Military Departments. Includes costs of ROTC flight familiarization programs.

NOTE: Government-furnished training aircraft will be shown by type and model using force RICs.

Excludes Junior ROTC (see PE 08097210).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804723F Reserve Officers Training Corps (ROTC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Training and instruction of individuals in essential military subjects at civilian educational institutions, and at field training sites, to provide a source of officers for the Military Departments. Includes costs of ROTC flight familiarization programs.

NOTE: Government-furnished training aircraft will be shown by type and model using force RICs.

Excludes Junior ROTC (see PE 08097210).

0804723N Reserve Officers Training Corps (ROTC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Training and instruction of individuals in essential military subjects at civilian educational institutions, and at field training sites, to provide a source of officers for the Military Departments. Includes costs of ROTC flight familiarization programs.

NOTE: Government-furnished training aircraft will be shown by type and model using force RICs.

Excludes Junior ROTC (see PE 08097210).

0804724F Other College Commissioning Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training; tuition as appropriate; and pay and allowances for participants in college commissioning programs, such as:

Marine Corps Platoon Leaders Course (PLC) Program, Navy Reserve Officer Candidate (ROC) Program, Navy Aviation Reserve Officer Candidate (AVROC) Program, Other enlisted commissioning programs, e.g.: Naval Enlisted Scientific Education Program (NESEP), Marine Enlisted Commissioning Education Program (MECEP), Airman Education and Commissioning Program (AECP), Navy Enlisted Commissioning Program (ECP).

NOTE: Students on active duty will be identified by appropriate manpower RICs.

Excludes Service Academies (PE 08047210), and ROTC (PE 08047230).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804724M Other College Commissioning Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training; tuition as appropriate; and pay and allowances for participants in college commissioning programs, such as:

Marine Corps Platoon Leaders Course (PLC) Program, Navy Reserve Officer Candidate (ROC) Program, Navy Aviation Reserve Officer Candidate (AVROC) Program, Other enlisted commissioning programs, e.g.: Naval Enlisted Scientific Education Program (NESEP), Marine Enlisted Commissioning Education Program (MECEP), Airman Education and Commissioning Program (AECP), Navy Enlisted Commissioning Program (ECP).

NOTE: Students on active duty will be identified by appropriate manpower RICs.

Excludes Service Academies (PE 08047210), and ROTC (PE 08047230).

0804724N Other College Commissioning Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of training; tuition as appropriate; and pay and allowances for participants in college commissioning programs, such as:

Marine Corps Platoon Leaders Course (PLC) Program, Navy Reserve Officer Candidate (ROC) Program, Navy Aviation Reserve Officer Candidate (AVROC) Program, Other enlisted commissioning programs, e.g.: Naval Enlisted Scientific Education Program (NESEP), Marine Enlisted Commissioning Education Program (MECEP), Airman Education and Commissioning Program (AECP), Navy Enlisted Commissioning Program (ECP).

NOTE: Students on active duty will be identified by appropriate manpower RICs.

Excludes Service Academies (PE 08047210), and ROTC (PE 08047230).

0804725N Department of Naval Science Maritime Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the course of instruction in naval science at the US Merchant Marine Academy, state maritime academies/schools, and other Maritime Schools in compliance with the Merchant Marine Act of 1936 as amended, which states in part that deck and engineering officers, on vessels receiving an operating differential subsidy and on those operated by the Maritime Administration, shall, if eligible, be members of the Naval Reserve.

Excludes Naval Reserve Officer Training Corps (NROTC). See Program Element 0804723N.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804731A General Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills. Specifically includes, but is not limited to:

Officer basic courses; Advanced individual training at Army Training Centers; Training in aircraft maintenance and airfield operations; formal NCO and drill sergeant schools (except senior enlisted training in 08047510); Survival training; Navy apprenticeship training (unless in an integrated course with recruit training, in PE 08047610); and TDY funding specifically identified to this training.

NOTE: Active duty military trainees and students in PCS status will be identified with appropriate RICs. Dedicated training aircraft will be shown by type and model using force RICs.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes initial weapons systems training procured in conjunction with "total package procurement" contracts (see appropriate PEs in other programs); Professional Development Education (see appropriate PEs in this program); Flight Training (see appropriate PEs in this program); Health care, Intelligence, and Crypto/SIGINT-Related Skill Training (see appropriate elements in this program); Army School Troops (see PE 0804771A); training support to units (see PE 08097310); base operations/communications; and pay and allowances and manpower authorizations of reserve component personnel (see Program 5).

0804731D General Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills. Specifically includes, but is not limited to:

Officer basic courses; Advanced individual training at Army Training Centers; Training in aircraft maintenance and airfield operations; formal NCO and drill sergeant schools (except senior enlisted training in 08047510); Survival training; Navy apprenticeship training (unless in an integrated course with recruit training, in PE 08047610); and TDY funding specifically identified to this training.

NOTE: Active duty military trainees and students in PCS status will be identified with appropriate RICs. Dedicated training aircraft will be shown by type and model using force RICs.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes initial weapons systems training procured in conjunction with "total package procurement" contracts (see appropriate PEs in other programs); Professional Development Education (see appropriate PEs in this program); Flight Training (see appropriate PEs in this program); Health care, Intelligence, and Crypto/SIGINT-Related Skill Training (see appropriate elements in this program); Army School Troops (see PE 0804771A); training support to units (see PE 08097310); base operations/communications; and pay and allowances and manpower authorizations of reserve component personnel (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804731F General Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills. Specifically includes, but is not limited to:

Officer basic courses; Advanced individual training at Army Training Centers; Training in aircraft maintenance and airfield operations; formal NCO and drill sergeant schools (except senior enlisted training in 08047510); Survival training; Navy apprenticeship training (unless in an integrated course with recruit training, in PE 08047610); and TDY funding specifically identified to this training.

NOTE: Active duty military trainees and students in PCS status will be identified with appropriate RICs. Dedicated training aircraft will be shown by type and model using force RICs.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes initial weapons systems training procured in conjunction with "total package procurement" contracts (see appropriate PEs in other programs); Professional Development Education (see appropriate PEs in this program); Flight Training (see appropriate PEs in this program); Health care, Intelligence, and Crypto/SIGINT-Related Skill Training (see appropriate elements in this program); Army School Troops (see PE 0804771A); training support to units (see PE 08097310); base operations/communications; and pay and allowances and manpower authorizations of reserve component personnel (see Program 5).

0804731M General Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills. Specifically includes, but is not limited to:

Officer basic courses; Advanced individual training at Army Training Centers; Training in aircraft maintenance and airfield operations; formal NCO and drill sergeant schools (except senior enlisted training in 08047510); Survival training; Navy apprenticeship training (unless in an integrated course with recruit training, in PE 08047610); and TDY funding specifically identified to this training.

NOTE: Active duty military trainees and students in PCS status will be identified with appropriate RICs. Dedicated training aircraft will be shown by type and model using force RICs.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes initial weapons systems training procured in conjunction with "total package procurement" contracts (see appropriate PEs in other programs); Professional Development Education (see appropriate PEs in this program); Flight Training (see appropriate PEs in this program); Health care, Intelligence, and Crypto/SIGINT-Related Skill Training (see appropriate elements in this program); Army School Troops (see PE 0804771A); training support to units (see PE 08097310); base operations/communications; and pay and allowances and manpower authorizations of reserve component personnel (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804731N General Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training in both DoD and civilian institutions, including initial skill, skill progression, and functional training to provide tactical, technical, administrative, and management skills. Specifically includes, but is not limited to:

Officer basic courses; Advanced individual training at Army Training Centers; Training in aircraft maintenance and airfield operations; formal NCO and drill sergeant schools (except senior enlisted training in 08047510); Survival training; Navy apprenticeship training (unless in an integrated course with recruit training, in PE 08047610); and TDY funding specifically identified to this training.

NOTE: Active duty military trainees and students in PCS status will be identified with appropriate RICs. Dedicated training aircraft will be shown by type and model using force RICs.

OSD: Resources to be reported by OSD in this program element are restricted to Military Construction, Defense Agencies only.

Excludes initial weapons systems training procured in conjunction with "total package procurement" contracts (see appropriate PEs in other programs); Professional Development Education (see appropriate PEs in this program); Flight Training (see appropriate PEs in this program); Health care, Intelligence, and Crypto/SIGINT-Related Skill Training (see appropriate elements in this program); Army School Troops (see PE 0804771A); training support to units (see PE 08097310); base operations/communications; and pay and allowances and manpower authorizations of reserve component personnel (see Program 5).

0804733A General Intelligence Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training for support of general intelligence skills in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the general intelligence career fields. This training normally involves instruction in principles and techniques needed to effectively perform noncryptologic intelligence jobs. Includes instructors and instructional support for all general intelligence training conducted by the Defense component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies, will be funded by the Service which is executive agent for the school or course. Includes TDY funding specifically identified to this training.

NOTE: Military personnel undergoing training in PCS status will be identified by appropriate Student/Trainee RICs.

Excludes Defense Intelligence School (see PE 0301026L); Army "School Troops" (see PE 0804771A, "Support of the Training Establishment"); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804733F General Intelligence Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training for support of general intelligence skills in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the general intelligence career fields. This training normally involves instruction in principles and techniques needed to effectively perform noncryptologic intelligence jobs. Includes instructors and instructional support for all general intelligence training conducted by the Defense component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies, will be funded by the Service which is executive agent for the school or course. Includes TDY funding specifically identified to this training. NOTE: Military personnel undergoing training in PCS status will be identified by appropriate Student/Trainee RICs.

Excludes Defense Intelligence School (see PE 0301026L); Army "School Troops" (see PE 0804771A, "Support of the Training Establishment"); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804733M General Intelligence Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training for support of general intelligence skills in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the general intelligence career fields. This training normally involves instruction in principles and techniques needed to effectively perform noncryptologic intelligence jobs. Includes instructors and instructional support for all general intelligence training conducted by the Defense component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies, will be funded by the Service which is executive agent for the school or course. Includes TDY funding specifically identified to this training. NOTE: Military personnel undergoing training in PCS status will be identified by appropriate Student/Trainee RICs.

Excludes Defense Intelligence School (see PE 0301026L); Army "School Troops" (see PE 0804771A, "Support of the Training Establishment"); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804733N General Intelligence Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training for support of general intelligence skills in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the general intelligence career fields. This training normally involves instruction in principles and techniques needed to effectively perform noncryptologic intelligence jobs. Includes instructors and instructional support for all general intelligence training conducted by the Defense component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies, will be funded by the Service which is executive agent for the school or course. Includes TDY funding specifically identified to this training. NOTE: Military personnel undergoing training in PCS status will be identified by appropriate Student/Trainee RICs.

Excludes Defense Intelligence School (see PE 0301026L); Army "School Troops" (see PE 0804771A, "Support of the Training Establishment"); pay and allowances and manpower authorization for reserve component personnel undergoing training (see Program 5); and base operations/communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804734A Cryptologic/SIGINT-Related Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of specialized skill training for support of cryptologic/SIGINT-related career fields, in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the cryptologic/SIGINT-related principles and techniques needed to effectively perform cryptologic and related electronic jobs. Includes instructors and instructional support for all cryptologic/SIGINT-related training conducted by DoD component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies will be charged to the Service who is executive agent for the school or course. Includes TDY funding specifically identified to this training.

NOTE: Active duty personnel undergoing training in PCS status will be identified by the appropriate Student/Trainee RICs.

Excludes procurement and installation of cryptologic-unique equipment (see PE 03010110); Navy Cryptographic Repair School (see PE 0804731N); Army School Troops (see PE 0804771A), reserve components personnel undergoing training (see appropriate elements in Program 5); base operations/communications; National Cryptologic School (see Program 3); Air Force: training in following Air Force speciality codes:

Officer: 157X/227X - Electronic Warfare Officer and 174X - Weapons Controller; and Enlisted: 276X1 - Aerospace Control and Warning Operator-ECCM Technician and, 328X3 - Electronic Warfare Systems Specialist (with exception of 0302873F).

0804734F Cryptologic/SIGINT-Related Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of specialized skill training for support of cryptologic/SIGINT-related career fields, in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the cryptologic/SIGINT-related principles and techniques needed to effectively perform cryptologic and related electronic jobs. Includes instructors and instructional support for all cryptologic/SIGINT-related training conducted by DoD component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies will be charged to the Service who is executive agent for the school or course. Includes TDY funding specifically identified to this training.

NOTE: Active duty personnel undergoing training in PCS status will be identified by the appropriate Student/Trainee RICs.

Excludes procurement and installation of cryptologic-unique equipment (see PE 03010110); Navy Cryptographic Repair School (see PE 0804731N); Army School Troops (see PE 0804771A), reserve components personnel undergoing training (see appropriate elements in Program 5); base operations/communications; National Cryptologic School (see Program 3); Air Force: training in following Air Force speciality codes:

Officer: 157X/227X - Electronic Warfare Officer and 174X - Weapons Controller; and Enlisted: 276X1 - Aerospace Control and Warning Operator-ECCM Technician and, 328X3 - Electronic Warfare Systems Specialist (with exception of 0302873F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804734M Cryptologic/SIGINT-Related Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of specialized skill training for support of cryptologic/SIGINT-related career fields, in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the cryptologic/SIGINT-related principles and techniques needed to effectively perform cryptologic and related electronic jobs. Includes instructors and instructional support for all cryptologic/SIGINT-related training conducted by DoD component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies will be charged to the Service who is executive agent for the school or course. Includes TDY funding specifically identified to this training.

NOTE: Active duty personnel undergoing training in PCS status will be identified by the appropriate Student/Trainee RICs.

Excludes procurement and installation of cryptologic-unique equipment (see PE 03010110); Navy Cryptographic Repair School (see PE 0804731N); Army School Troops (see PE 0804771A), reserve components personnel undergoing training (see appropriate elements in Program 5); base operations/communications; National Cryptologic School (see Program 3); Air Force: training in following Air Force speciality codes:

Officer: 157X/227X - Electronic Warfare Officer and 174X - Weapons Controller; and Enlisted: 276X1 - Aerospace Control and Warning Operator-ECCM Technician and, 328X3 - Electronic Warfare Systems Specialist (with exception of 0302873F).

0804734N Cryptologic/SIGINT-Related Skill Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of specialized skill training for support of cryptologic/SIGINT-related career fields, in both DoD and civilian institutions, for officers, enlisted personnel, and civilians, to provide knowledge relative to the cryptologic/SIGINT-related principles and techniques needed to effectively perform cryptologic and related electronic jobs. Includes instructors and instructional support for all cryptologic/SIGINT-related training conducted by DoD component. Nonpersonnel costs of training conducted at civilian academic institutions, industrial facilities, and the facilities of non-DoD governmental agencies will be charged to the Service who is executive agent for the school or course. Includes TDY funding specifically identified to this training.

NOTE: Active duty personnel undergoing training in PCS status will be identified by the appropriate Student/Trainee RICs.

Excludes procurement and installation of cryptologic-unique equipment (see PE 03010110); Navy Cryptographic Repair School (see PE 0804731N); Army School Troops (see PE 0804771A), reserve components personnel undergoing training (see appropriate elements in Program 5); base operations/communications; National Cryptologic School (see Program 3); Air Force: training in following Air Force speciality codes:

Officer: 157X/227X - Electronic Warfare Officer and 174X - Weapons Controller; and Enlisted: 276X1 - Aerospace Control and Warning Operator-ECCM Technician and, 328X3 - Electronic Warfare Systems Specialist (with exception of 0302873F).

0804735F Undergraduate Space Training

Includes manpower authorizations, facilities, and associated costs specifically identified with Undergraduate Space Training.

Provides resources for Undergraduate Space Training (UST). UST provides broad based space operations knowledge and serves as the foundation for Space Operations career development. Graduates of UST are assigned on AFSC of 20XX and proceed to AFSPACECOM for Phase II training.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804737A Defense Foreign Language Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the conduct of training by the Defense Language Institute. Includes instructors and instructional support; excludes base operations.

0804737F Defense Foreign Language Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the conduct of training by the Defense Language Institute.

0804737N Defense Foreign Language Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the conduct of professionalizing Navy Linguists. Includes military language instructors; instructional support; student billets; contractor services; defense foreign language program office costs. Excludes base operations. Originally titled Navy Foreign Language Professionalization Program.

0804739L National Security Education Trust Fund (H)

Established in accordance with Title VIII of Public Law 102-183 to support a program for education in foreign languages, area studies and other international disciplines. Includes manpower costs, support equipment, necessary facilities, and the associated direct and indirect costs to administer the fund.

0804740F New AETC Aircraft Systems

Includes aeronautical vehicle and weapon system initial spares. Air Education and Training Command will implement Special Undergraduate Pilot Training with the introduction of the T-1A Jayhawk into the advanced track of pilot training. The current T-37 will be replaced with the JPATS aircraft. The current T-41 will be replaced with the EFS aircraft.

0804741A Undergraduate Pilot Training (UPT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of pilot designation or rating. Consists of undergraduate helicopter, propeller and jet pilot training. Also includes training of instructor pilots for undergraduate pilot training, and load-in flight familiarization training not conducted incidental to an officer acquisition program, unless separate from the UPT syllabus, e.g., at Hondo. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UPT syllabus (see PE 08047310, General Skill Training); flight training, other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating (see PE 08047430 or Force Support Training elements); flight familiarization training costs included in Officer Acquisition training programs (see appropriate program elements in this program); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804741F Undergraduate Pilot Training (UPT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of pilot designation or rating. Consists of undergraduate helicopter, propeller and jet pilot training. Also includes training of instructor pilots for undergraduate pilot training, and load-in flight familiarization training not conducted incidental to an officer acquisition program, unless separate from the UPT syllabus, e.g., at Hondo. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UPT syllabus (see PE 08047310, General Skill Training); flight training, other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating (see PE 08047430 or Force Support Training elements); flight familiarization training costs included in Officer Acquisition training programs (see appropriate program elements in this program); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804741N Undergraduate Pilot Training (UPT) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of pilot designation or rating. Consists of undergraduate helicopter, propeller and jet pilot training. Also includes training of instructor pilots for undergraduate pilot training, and load-in flight familiarization training not conducted incidental to an officer acquisition program, unless separate from the UPT syllabus, e.g., at Hondo. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UPT syllabus (see PE 08047310, General Skill Training); flight training, other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating (see PE 08047430 or Force Support Training elements); flight familiarization training costs included in Officer Acquisition training programs (see appropriate program elements in this program); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804742A Undergraduate Navigator/NFO Training (UNT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of a navigator rating (Air Force) or Naval Flight Officer (NFO) designation in Navy/Marine Corps. Also includes training of instructor pilots, navigators, and NFOs in support of UNT. Includes supporting activities such as operation, maintenance, and manning of aircraft, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); flight training, other than instructor training in support of UNT, conducted subsequent to award of navigator/NFO designation or rating (see PE 08047430 or Force Support Training elements); survival training not integral to UNT syllabus (see PE 08047310, General Skill Training); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804742F Undergraduate Navigator/NFO Training (UNT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of a navigator rating (Air Force) or Naval Flight Officer (NFO) designation in Navy/Marine Corps. Also includes training of instructor pilots, navigators, and NFOs in support of UNT. Includes supporting activities such as operation, maintenance, and manning of aircraft, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); flight training, other than instructor training in support of UNT, conducted subsequent to award of navigator/NFO designation or rating (see PE 08047430 or Force Support Training elements); survival training not integral to UNT syllabus (see PE 08047310, General Skill Training); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804742M Undergraduate Navigator/NFO Training (UNT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of a navigator rating (Air Force) or Naval Flight Officer (NFO) designation in Navy/Marine Corps. Also includes training of instructor pilots, navigators, and NFOs in support of UNT. Includes supporting activities such as operation, maintenance, and manning of aircraft, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); flight training, other than instructor training in support of UNT, conducted subsequent to award of navigator/NFO designation or rating (see PE 08047430 or Force Support Training elements); survival training not integral to UNT syllabus (see PE 08047310, General Skill Training); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804742N Undergraduate Navigator/NFO Training (UNT)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of a navigator rating (Air Force) or Naval Flight Officer (NFO) designation in Navy/Marine Corps. Also includes training of instructor pilots, navigators, and NFOs in support of UNT. Includes supporting activities such as operation, maintenance, and manning of aircraft, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); flight training, other than instructor training in support of UNT, conducted subsequent to award of navigator/NFO designation or rating (see PE 08047430 or Force Support Training elements); survival training not integral to UNT syllabus (see PE 08047310, General Skill Training); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804743A Other Flight Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Lead-in flight familiarization training, not conducted incidental to an officer acquisition program, when conducted separate from UPT syllabus, e.g., at Hondo and advanced flight training, i.e., subsequent to UPT and UNT, conducted at a flight training center, e.g., Fort Rucker. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields and training simulators; aircraft and simulator procurement; and supporting contracts. Also includes flying training for flight surgeons.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UFT syllabus (see PE 08047310); undergraduate pilot and navigator training (see PEs 08047410 and 08047420); individual and crew/unit proficiency, advanced, and transitional flight training conducted in other programs (included in force-related training and mission PEs); pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804743F Other Flight Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Lead-in flight familiarization training, not conducted incidental to an officer acquisition program, when conducted separate from UPT syllabus, e.g., at Hondo and advanced flight training, i.e., subsequent to UPT and UNT, conducted at a flight training center, e.g., Fort Rucker. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields and training simulators; aircraft and simulator procurement; and supporting contracts. Also includes flying training for flight surgeons.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UFT syllabus (see PE 08047310); undergraduate pilot and navigator training (see PEs 08047410 and 08047420); individual and crew/unit proficiency, advanced, and transitional flight training conducted in other programs (included in force-related training and mission PEs); pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5); and base operations/communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804743M Other Flight Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Lead-in flight familiarization training, not conducted incidental to an officer acquisition program, when conducted separate from UPT syllabus, and at advanced flight training, i.e. subsequent to UPT and UNT, conducted at a flight training center. Includes supporting activities such as operation and maintenance and manning of aircraft, training aircraft carriers, airfields and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs. Excludes aircraft maintenance training and airfield operations training, survival training not integral to UFT syllabus, under-graduate pilot and navigator training and individual and crew/unit proficiency, advanced, and transitional flight training conducted in other programs, pay and allowances and manpower authorizations for reserve component personnel undergoing training.

0804743N Other Flight Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Lead-in flight familiarization training, not conducted incidental to an officer acquisition program, when conducted separate from UPT syllabus, e.g., at Hondo and advanced flight training, i.e., subsequent to UPT and UNT, conducted at a flight training center, e.g., Fort Rucker. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields and training simulators; aircraft and simulator procurement; and supporting contracts. Also includes flying training for flight surgeons.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UFT syllabus (see PE 08047310); undergraduate pilot and navigator training (see PEs 08047410 and 08047420); individual and crew/unit proficiency, advanced, and transitional flight training conducted in other programs (included in force-related training and mission PEs); pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5); and base operations/communications.

0804744F EURO-NATO Joint Jet Pilot Training

Includes military and civilian manpower authorizations, aircraft, peculiar and common support equipment, necessary facilities, and the associated reimbursable and nonreimbursable costs specifically identified to the conduct of a EURO-NATO jointly operated flight and ground training program culminating in the award of a pilot rating. Consists of undergraduate jet pilot training of associated instructor pilots. Includes support activities such as base operating support, operation and maintenance of aircraft, airfields, and aircrew training devices.

Excludes survival training not integral to the ENJJPT syllabus; flight training, other than instructor pilot training in support of ENJJPT, subsequent to award of pilot rating; military and civilian manpower in management headquarters above wing level; and USAF and other foreign undergraduate pilot training students not specifically trained in the ENJJPT program. Also excludes those authorizations reimbursed from Foreign Military Sales Direct Case funds (PE 1002002F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804745N Undergraduate Pilot Training (UPT) - Strike

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of pilot designation or rating. Consists of undergraduate jet pilot training. Also includes training of instructor pilots for undergraduate pilot training, and load-in flight familiarization training not conducted incidental to an officer acquisition program. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UPT syllabus (see PE 08047310, General Skill Training); flight training, other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating (see PE 08047430 or Force Support Training elements); flight familiarization training costs included in Officer Acquisition training programs (see appropriate program elements in this program); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804746N Undergraduate Pilot Training (UPT) - Maritime

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of pilot designation or rating. Consists of undergraduate propeller pilot training. Also includes training of instructor pilots for undergraduate pilot training, and load-in flight familiarization training not conducted incidental to an officer acquisition program. Includes supporting activities, such as operation, maintenance, and manning of aircraft, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UPT syllabus (see PE 08047310, General Skill Training); flight training, other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating (see PE 08047430 or Force Support Training elements); flight familiarization training costs included in Officer Acquisition training programs (see appropriate program elements in this program); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804747F Undergraduate Pilot Training (UPT) - Rotary

Includes manpower authorizations, peculiar and support equipment necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program specifically identified and measurable to the conduct of flight and related ground training program culminating in the award of pilot designation or rating. Consists of undergraduate helicopter pilot training. Also includes training of instructor pilots for undergraduate pilot training and load-in flight familiarization training not conducted incidental to an officer acquisition program. Includes supporting activities, such as operation, maintenance and manning of aircraft, airfields and training simulators; aircraft and simulator low cost mods; and supporting contracts. Excludes aircraft maintenance training and airfields operations training (see PE 847310); survival training not integral to UPT syllabus; flight training other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating; flight familiarization training costs; base operations/communications; pay and allowances and manpower authorizations for reserve component personnel undergoing training.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804747N Undergraduate Pilot Training (UPT) - Rotary

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of flight and related ground training in a program specifically identified and measurable to the conduct of flight and related ground training in a program culminating in the award of pilot designation or rating. Consists of undergraduate helicopter pilot training. Also includes training of instructor pilots for undergraduate pilot training, and load-in flight familiarization training not conducted incidental to an officer acquisition program. Includes supporting activities, such as operation, maintenance, and manning of aircraft, training aircraft carriers, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts.

NOTE: Training aircraft will be shown by type and model using force RICs. Students in PCS status will be identified by appropriate manpower RICs.

Excludes aircraft maintenance training and airfield operations training (see PE 08047310); survival training not integral to UPT syllabus (see PE 08047310, General Skill Training); flight training, other than instructor pilot training in support of UPT, conducted subsequent to award of pilot designation or rating (see PE 08047430 or Force Support Training elements); flight familiarization training costs included in Officer Acquisition training programs (see appropriate program elements in this program); base operations/communications; and pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804748F Introductory to Flight/Airmanship Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to pre-UPT pilot indoctrination, orientation, and airmanship training conducted separate from UPT syllabus, e.g., at Hondo, USAF Academy, or other pre-UPT flight screening sites. Also includes training for flight screening instructor pilots. Includes supporting activities such as operation, maintenance, and manning of aircraft, airfields, and training simulators; aircraft and simulator procurement; and supporting contracts. NOTE: Trainer aircraft will be shown by type and model using force RICs. Excludes airfield operations training (see PE 08047310); survival training not integral to UFT; undergraduate pilot and navigator training (see PEs 08047410 and 08047420); pay and allowances and manpower authorizations for reserve component personnel undergoing training (See program 5); and base operations/communications.

0804749F Instrument Flight Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the conduct of flight and ground activities for the USAF Instrument Flight Center. Includes jet aircraft flight training and transition training costs. Includes supporting activities such as aircraft and simulator procurement; and supporting contracts.

NOTE: Aircraft will be shown by type and model using force RICs.

Excludes airfield operations training (see PE 08047310); base operations/communications; and pay and allowance and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804750A Service Support to National Defense University

Includes manpower and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the National Defense University. NOTE: Students will be identified by appropriate manpower RICs. NDU took over the original CJCS Control Activity, which included all joint manpower historically reported under PE 0804751.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804750BN National Defense University

National Defense University educates military and civilian leaders through teaching, research, and outreach in national security strategy, national military strategy, and national resource strategy; joint and multinational operations; information strategies, operations, and resource management; acquisition; and regional defense and security studies. This program includes all manpower and associated costs.

0804750F Service Support to National Defense University

Includes manpower and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the National Defense University. NOTE: Students will be identified by appropriate manpower RICs. NDU took over the original CJCS Control Activity, which included all joint manpower historically reported under PE 0804751.

0804750JCA National Defense University

Includes manpower and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the National Defense University. NOTE: Students will be identified by appropriate manpower RICs. This is a Chairman's controlled activity and includes all joint manpower originally reported under PE--0804751.

0804750M Service Support to National Defense University

Includes manpower and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the National Defense University. NOTE: Students will be identified by appropriate manpower RICs. NDU took over the original CJCS Control Activity, which included all joint manpower historically reported under PE 0804751.

0804750N Service Support to National Defense University

Includes manpower and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the National Defense University. NOTE: Students will be identified by appropriate manpower RICs. NDU took over the original CJCS Control Activity, which included all joint manpower historically reported under PE 0804751.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804751A Professional Military Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following:

Basic Officers Professional Schools - Air Force Squadron Officer School; Marine Corps Amphibious Warfare Course.

Intermediate Service Schools - Armed Forces Staff College; Army Command and General Staff College; College of Naval Command and Staff; Marine Corps Command and Staff College; Air Command and Staff College; Defense Systems Management School.

Senior Service Colleges - Army War College; Naval War College; Air War College; National Defense University.

Enlisted Leadership Training - Army: Sergeants Major Academy; Air Force: Senior NCO Academy; Marine Corps: Staff NCO Academy; Navy: Senior Enlisted Academy.

NOTE: Students will be identified by appropriate manpower RICs.

Excludes NCO academies other than those listed (see PE 08047310); base operations/communications; pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804751F Professional Military Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following:

Basic Officers Professional Schools - Air Force Squadron Officer School; Marine Corps Amphibious Warfare Course.

Intermediate Service Schools - Armed Forces Staff College; Army Command and General Staff College; College of Naval Command and Staff; Marine Corps Command and Staff College; Air Command and Staff College; Defense Systems Management School.

Senior Service Colleges - Army War College; Naval War College; Air War College; National Defense University.

Enlisted Leadership Training - Army: Sergeants Major Academy; Air Force: Senior NCO Academy; Marine Corps: Staff NCO Academy; Navy: Senior Enlisted Academy.

NOTE: Students will be identified by appropriate manpower RICs.

Excludes NCO academies other than those listed (see PE 08047310); base operations/communications; pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804751M Professional Military Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following:

Basic Officers Professional Schools - Air Force Squadron Officer School; Marine Corps Amphibious Warfare Course.

Intermediate Service Schools - Armed Forces Staff College; Army Command and General Staff College; College of Naval Command and Staff; Marine Corps Command and Staff College; Air Command and Staff College; Defense Systems Management School.

Senior Service Colleges - Army War College; Naval War College; Air War College; National Defense University.

Enlisted Leadership Training - Army: Sergeants Major Academy; Air Force: Senior NCO Academy; Marine Corps: Staff NCO Academy; Navy: Senior Enlisted Academy.

NOTE: Students will be identified by appropriate manpower RICs.

Excludes NCO academies other than those listed (see PE 08047310); base operations/communications; pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

0804751N Professional Military Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following:

Basic Officers Professional Schools - Air Force Squadron Officer School; Marine Corps Amphibious Warfare Course.

Intermediate Service Schools - Armed Forces Staff College; Army Command and General Staff College; College of Naval Command and Staff; Marine Corps Command and Staff College; Air Command and Staff College; Defense Systems Management School.

Senior Service Colleges - Army War College; Naval War College; Air War College; National Defense University.

Enlisted Leadership Training - Army: Sergeants Major Academy; Air Force: Senior NCO Academy; Marine Corps: Staff NCO Academy; Navy: Senior Enlisted Academy.

NOTE: Students will be identified by appropriate manpower RICs.

Excludes NCO academies other than those listed (see PE 08047310); base operations/communications; pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804752A Other Professional Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional development education programs at the following:

Naval Postgraduate School; Air Force Institute of Technology; Air University (other than specifically included in PE 0804751F).

Includes both graduate education for validated billets and short courses taught at these schools. Includes units devoted predominantly to support of the above activities. Includes TDY funding specifically identified to this training.

Conduct of professional development education programs at civilian institutions: Includes student and tuition resources for fully-funded, full-time graduate education for military personnel at civilian institutions, that is, graduate education for validated billets. Also includes such resources for: other full-time degree-completion programs; full-time, nondegree education; full-time professional development education programs with industry.

NOTE: Students in PCS status will be identified by appropriate manpower RICs.

Excludes base operations/communications; pay and allowances and manpower authorizations of reserve component personnel undergoing training (see Program 5).

0804752F Other Professional Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional development education programs at the following:

Naval Postgraduate School; Air Force Institute of Technology; Air University (other than specifically included in PE 0804751F).

Includes both graduate education for validated billets and short courses taught at these schools. Includes units devoted predominantly to support of the above activities. Includes TDY funding specifically identified to this training.

Conduct of professional development education programs at civilian institutions: Includes student and tuition resources for fully-funded, full-time graduate education for military personnel at civilian institutions, that is, graduate education for validated billets. Also includes such resources for: other full-time degree-completion programs; full-time, nondegree education; full-time professional development education programs with industry.

NOTE: Students in PCS status will be identified by appropriate manpower RICs.

Excludes base operations/communications; pay and allowances and manpower authorizations of reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804752M Other Professional Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional development education programs at the following:

Naval Postgraduate School; Air Force Institute of Technology; Air University (other than specifically included in PE 0804751F).

Includes both graduate education for validated billets and short courses taught at these schools. Includes units devoted predominantly to support of the above activities. Includes TDY funding specifically identified to this training.

Conduct of professional development education programs at civilian institutions: Includes student and tuition resources for fully-funded, full-time graduate education for military personnel at civilian institutions, that is, graduate education for validated billets. Also includes such resources for: other full-time degree-completion programs; full-time, nondegree education; full-time professional development education programs with industry.

NOTE: Students in PCS status will be identified by appropriate manpower RICs.

Excludes base operations/communications; pay and allowances and manpower authorizations of reserve component personnel undergoing training (see Program 5).

0804752N Other Professional Education

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional development education programs at the following:

Naval Postgraduate School; Air Force Institute of Technology; Air University (other than specifically included in PE 0804751F).

Includes both graduate education for validated billets and short courses taught at these schools. Includes units devoted predominantly to support of the above activities. Includes TDY funding specifically identified to this training.

Conduct of professional development education programs at civilian institutions: Includes student and tuition resources for fully-funded, full-time graduate education for military personnel at civilian institutions, that is, graduate education for validated billets. Also includes such resources for: other full-time degree-completion programs; full-time, nondegree education; full-time professional development education programs with industry.

NOTE: Students in PCS status will be identified by appropriate manpower RICs.

Excludes base operations/communications; pay and allowances and manpower authorizations of reserve component personnel undergoing training (see Program 5).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804753A Acquisition Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition education and training. Includes the USD(A) managed scholarship program, the Defense Acquisition University and provides for all mandatory DoD acquisition courses, to include student travel and per diem managed under the Defense Acquisition University. Also includes resources for other acquisition courses at Service-sponsored schools and resources for the on-going Acquisition Enhancement Program.

0804753F Acquisition Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition education and training. Includes the USD(A) managed scholarship program, the Defense Acquisition University and provides for all mandatory DoD acquisition courses, to include student travel and per diem managed under the Defense Acquisition University. Also includes resources for other acquisition courses at Service-sponsored schools and resources for the on-going Acquisition Enhancement Program.

0804753M Acquisition Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition education and training. Includes the USD(A) managed scholarship program, the Defense Acquisition University and provides for all mandatory DoD acquisition courses, to include student travel and per diem managed under the Defense Acquisition University. Also includes resources for other acquisition courses at Service-sponsored schools and resources for the on-going Acquisition Enhancement Program.

0804753N Acquisition Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition education and training. Includes the USD(A) managed scholarship program, the Defense Acquisition University and provides for all mandatory DoD acquisition courses, to include student travel and per diem managed under the Defense Acquisition University. Also includes resources for other acquisition courses at Service-sponsored schools and resources for the on-going Acquisition Enhancement Program.

0804753S Acquisition Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition education and training. Includes the USD(A) managed scholarship program, the Defense Acquisition University and provides for all mandatory DoD acquisition courses, to include student travel and per diem managed under the Defense Acquisition University. Also includes resources for other acquisition courses at Service-sponsored schools and resources for the on-going Acquisition Enhancement Program.

0804753SB Acquisition Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to acquisition education and training. Includes the USD(A) managed scholarship program, the Defense Acquisition University and provides for all mandatory DoD acquisition courses, to include student travel and per diem managed under the Defense Acquisition University. Also includes resources for other acquisition courses at Service-sponsored schools and resources for the on-going Acquisition Enhancement Program.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804754A Service Support to Defense Acquisition University (DAU)

Includes manpower authorizations, and the associated costs specifically identified and measurable to faculty and staff at Defense Acquisition University.

0804754F Service Support to Defense Acquisition University (DAU)

Includes manpower authorizations, and the associated costs specifically identified and measurable to faculty and staff at Defense Acquisition University.

0804754M Service Support to Defense Acquisition University (DAU)

Includes manpower authorizations, and the associated costs specifically identified and measurable to faculty and staff at Defense Acquisition University.

0804754N Service Support to Defense Acquisition University (DAU)

Includes manpower authorizations, and the associated costs specifically identified and measurable to faculty and staff at Defense Acquisition University.

0804755S Business Management Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to business management education and training.

Includes resources to operate the Defense Business Management University; oversight of financial management courses throughout the DoD; and curriculum review and development.

0804756A Advanced Distributed Learning

Includes costs associated with researching, developing, procuring, implementing, supporting and evaluating advanced distributed learning systems. Advanced distributed learning is an evolution of distributed learning (distance learning) that emphasizes collaboration on standards-based versions of reusable objects, networks, and learning management systems. It also includes legacy methods and media for distributed learning.

0804756D8Z Advanced Distributed Learning

Includes costs associated with researching, developing, procuring, implementing, supporting and evaluating advanced distributed learning systems. Advanced distributed learning is an evolution of distributed learning (distance learning) that emphasizes collaboration on standards-based versions of reusable objects, networks, and learning management systems. It also includes legacy methods and media for distributed learning.

0804756M Advanced Distributed Learning

Includes costs associated with researching, developing, procuring, implementing, supporting and evaluating advanced distributed learning systems. Advanced distributed learning is an evolution of distributed learning (distance learning) that emphasizes collaboration on standards-based versions of reusable objects, networks, and learning management systems. It also includes legacy methods and media for distributed learning.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804756N Advanced Distributed Learning

Includes costs associated with researching, developing, procuring, implementing, supporting and evaluating advanced distributed learning systems. Advanced distributed learning is an evolution of distributed learning (distance learning) that emphasizes collaboration on standards-based versions of reusable objects, networks, and learning management systems. It also includes legacy methods and media for distributed learning.

0804757A Joint National Training Center

Joint National Training Capability (JNTC) is a cooperative collection of interoperable training sites, nodes, and events that synthesizes Combatant Commander and Service training requirements with appropriate joint context. Founded upon the four training pillars of realistic combat training, an adaptive and credible opposing force, common ground truth, and high quality feedback, the JNTC underpins a global, information age joint training capability that advances Defense Department transformation efforts to include enabling multinational, interagency, and intergovernmental network-centric operations. Includes civilian and military manpower authorizations and civilian related manpower costs as applicable.

0804757D8Z Joint National Training Center

An USD(P R) managed program, the purpose of which is to study and provide recommendations on developing a joint interoperability training capability that includes an effective mix of simulated and live operations.

0804757F Joint National Training Center

Joint National Training Capability (JNTC) is a cooperative collection of interoperable training sites, nodes, and events that synthesizes Combatant Commander and Service training requirements with appropriate joint context. Founded upon the four training pillars of realistic combat training, an adaptive and credible opposing force, common ground truth, and high quality feedback, the JNTC underpins a global, information age joint training capability that advances Defense Department transformation efforts to include enabling multinational, interagency, and intergovernmental network-centric operations. Includes civilian and military manpower authorizations and civilian related manpower costs as applicable.

0804757M Joint National Training Center

Joint National Training Capability (JNTC) is a cooperative collection of interoperable training sites, nodes, and events that synthesizes Combatant Commander and Service training requirements with appropriate joint context. Founded upon the four training pillars of realistic combat training, an adaptive and credible opposing force, common ground truth, and high quality feedback, the JNTC underpins a global, information age joint training capability that advances Defense Department transformation efforts to include enabling multinational, interagency, and intergovernmental network-centric operations. Includes civilian and military manpower authorizations and civilian related manpower costs as applicable.

0804757N Joint National Training Center

Joint National Training Capability (JNTC) is a cooperative collection of interoperable training sites, nodes, and events that synthesizes Combatant Commander and Service training requirements with appropriate joint context. Founded upon the four training pillars of realistic combat training, an adaptive and credible opposing force, common ground truth, and high quality feedback, the JNTC underpins a global, information age joint training capability that advances Defense Department transformation efforts to include enabling multinational, interagency, and intergovernmental network-centric operations. Includes civilian and military manpower authorizations and civilian related manpower costs as applicable.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804758N Service Support to JFCOM, JNTC

This program element contains resources for the Joint Forces Command s (JFCOM) executive agent to provide JFCOM for it s role as the implementer of the Joint National Training Capability (JNTC). Joint National Training Capability (JNTC) is a cooperative collection of interoperable training sites, nodes, and events that synthesizes Combatant Commander and Service training requirements with appropriate joint context. Founded upon the four training pillars of realistic combat training, an adaptive and credible opposing force, common ground truth, and high quality feedback, the JNTC underpins a global, information age joint training capability that advances Defense Department transformation efforts to include enabling multinational, interagency, and intergovernmental network-centric operations. Includes civilian and military manpower authorizations and civilian related manpower costs as applicable.

0804761A Integrated Recruit and Skill Training Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of recruit training and initial skill training (enlisted) in a single unit in a single, uninterrupted formal course. Includes, for example:

Army one-station unit training; Navy apprenticeship training when conducted as a single, uninterrupted course with recruit training.

NOTE: Trainees will be identified by appropriate manpower RICs.

Excludes recruit training in a separate course (see PE 08047110); Navy apprenticeship training when not integrated with recruit training (see PE 08047310, "General Skill Training"); recruiting, examining, and initial entry processing (see "Personnel Procurement" elements in this program); pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5); and initial skill training (enlisted)- in a separate course (see appropriate program elements in this program).

0804761F Integrated Recruit and Skill Training Units (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of recruit training and initial skill training (enlisted) in a single unit in a single, uninterrupted formal course. Includes, for example:

Army one-station unit training; Navy apprenticeship training when conducted as a single, uninterrupted course with recruit training.

NOTE: Trainees will be identified by appropriate manpower RICs.

Excludes recruit training in a separate course (see PE 08047110); Navy apprenticeship training when not integrated with recruit training (see PE 08047310, "General Skill Training"); recruiting, examining, and initial entry processing (see "Personnel Procurement" elements in this program); pay and allowances and manpower authorizations for reserve component personnel undergoing training (see Program 5); and initial skill training (enlisted)- in a separate course (see appropriate program elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804771A Support of the Training Establishment

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Army School Troops; centrally-managed travel and per diem funds for temporary duty training; and training aids primarily for schools and training centers. Includes base-level training aid resources in the training establishment. Also includes preparation of literature primarily for schools and training centers.

Excludes training developments (PE 08047720); base-level training aids resources outside the training establishment, and other training assistance to units and their assigned members outside the training establishment (PE 08097310); TDY funding specifically identified to a PE in Program 8; and audiovisual resources (PE 08057900).

0804771F Support of the Training Establishment

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Army School Troops; centrally-managed travel and per diem funds for temporary duty training; and training aids primarily for schools and training centers. Includes base-level training aid resources in the training establishment. Also includes preparation of literature primarily for schools and training centers.

Excludes training developments (PE 08047720); base-level training aids resources outside the training establishment, and other training assistance to units and their assigned members outside the training establishment (PE 08097310); TDY funding specifically identified to a PE in Program 8; and audiovisual resources (PE 08057900).

0804771M Support of the Training Establishment

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Army School Troops; centrally-managed travel and per diem funds for temporary duty training; and training aids primarily for schools and training centers. Includes base-level training aid resources in the training establishment. Also includes preparation of literature primarily for schools and training centers.

Excludes training developments (PE 08047720); base-level training aids resources outside the training establishment, and other training assistance to units and their assigned members outside the training establishment (PE 08097310); TDY funding specifically identified to a PE in Program 8; and audiovisual resources (PE 08057900).

0804771N Support of the Training Establishment

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Army School Troops; centrally-managed travel and per diem funds for temporary duty training; and training aids primarily for schools and training centers. Includes base-level training aid resources in the training establishment. Also includes preparation of literature primarily for schools and training centers.

Excludes training developments (PE 08047720); base-level training aids resources outside the training establishment, and other training assistance to units and their assigned members outside the training establishment (PE 08097310); TDY funding specifically identified to a PE in Program 8; and audiovisual resources (PE 08057900).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804772A Training Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to development of training technology and instructional systems. Includes initial procurement and development support of demonstrational or test instructional systems or subsystems, unless applicable specifically to a particular type of training, e.g., flight simulators for undergraduate pilot training in PE 08047410.

Excludes combat developments activities.

0804772F Training Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to development of training technology and instructional systems. Includes initial procurement and development support of demonstrational or test instructional systems or subsystems, unless applicable specifically to a particular type of training, e.g., flight simulators for undergraduate pilot training in PE 08047410.

Excludes combat developments activities.

0804772M Training Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to development of training technology and instructional systems. Includes initial procurement and development support of demonstrational or test instructional systems or subsystems, unless applicable specifically to a particular type of training, e.g., flight simulators for undergraduate pilot training in PE 08047410.

Excludes combat developments activities.

0804772N Training Developments

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to development of training technology and instructional systems. Includes initial procurement and development support of demonstrational or test instructional systems or subsystems, unless applicable specifically to a particular type of training, e.g., flight simulators for undergraduate pilot training in PE 08047410.

Excludes combat developments activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804773A ATC/Ground Support of Aviation Flight Training

Includes military and civilian manpower and related costs. Includes operation of Army non-tactical air traffic control and air traffic control facilities and ground control approach radar systems used in support of flight training; control of aircraft on the ground and in airspace adjacent to the installation; operation of navigational facilities and ground control approach radar systems; performance of inspections, tests and organizational maintenance of C-E equipment and systems; maintenance of navigational maps and charts, records and statistics pertaining to air traffic control matters, flight plans, and weather and safety advisories; and monitorship of new equipment training. Support of aircraft used in flight training to include flight clearance authority, weather service, airfield and stagefield crash fire, crash and rescue facilities, flight planning facilities, aircraft servicing operations, notice to airmen (NOTAM) service and operations security. Also includes coordination with flight service stations (FSS), air route traffic control centers (ARTCC) and approach control units.

Excludes support for installation and transient aircraft.

0804774A ATC Management

Includes military and civilian manpower and related costs. Includes Army-wide air traffic control management activities for Army Aviation to include the Aeronautical Services Office. Program Manager for Air Traffic Control initiatives and related equipment and facility requirements. Guidance, advice and assistance to CONUS and OCONUS major commands; interface and liaison with HQDAA, FAA, other services and U.S. government and foreign agencies; direct support to DA, DCSOPS on ATC and related matters; development of procurement, OMA, and MCA budget information for Army fixed base ATC projects and programs. Aircraft procurement budget relative to air traffic control equipment requirements. Repair and direct exchange support to ATC/NAVAIDS activities within CONUS, Hawaii and select equipment in Korea; technical assistance; a direct exchange facility for repair/service of printed circuit cards, modules and subassemblies for return to stock. On-site technical assistance for ATC equipment, systems, facilities and personnel; on-site inspections and evaluations; complete requirements surveys and precommissioning flight checks (ground/air) for NAVAIDS; and test and acceptance of facility equipment. Cost of site preparation, bill of materials and installation of materials for standardization and improvement projects in support of air traffic control communications systems.

Excludes TDY of personnel, and all engineering and installation costs associated with all elements of USAISEC and USAISMA.

0804775F Operational HQ - Technical Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Technical Training Wings.

Excludes management headquarters resources.

0804776F Advanced Distributed Learning

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of advanced distributed learning.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0804777F Operational HQ - Flying Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Flying Training Wings.

Excludes management headquarters resources.

0804779F Air University Headquarters

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Air University, Maxwell AFB, AL.

Excludes management headquarters resources.

0804879N Real Property Services (RPS) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of snow removal and ice alleviation, entomological services, custodial services, refuse collection and disposal, sewer and waste systems, rental/lease of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excluded are the following functional categories which are a part of the standard definition of Real Property Services, but are reported under separate PEs: utilities and federal fire support. Prior to FY04, this function was covered under PE #0805879N Real Property Services (RPS) - Service Academies.

0804896N Base Operations - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Facilities Sustainment Restoration and Modernization, Base Communications, Commissary Operations, Retail Operations, Station Hospitals, Base Safety, Force Protection, Base Transportation, Air and Port Operations, Training, Other Operations Support, Bachelor Quarters Operations, Galley Operations, Morale Welfare and Recreation, and Other Community Support. Prior to FY04, this function was covered under PE #s 0605896N Base Operations - RDT E and 0805896N Base Operations - Service Academies.

0805020A Maintenance of Tactical Equipment (H)

Includes manpower authorizations; tactical unit, peculiar and support equipment; necessary storage and maintenance facilities; and associated costs specifically identified and measurable to the following: Training installation maintenance organizations which perform peacetime direct and general support (DS/GS) maintenance to TDA units, and MTOE units in peacetime. In wartime MTOE maintenance is performed by appropriate division, corps or theater Army area maintenance units, but in peacetime these support units are located in the Army National Guard or Army Reserve. Includes equipment which: 1. Is directly related to mission performance; 2. Is recorded on organizational property records.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805093A Demolition/Disposal of Excess Facilities -Training & Recruiting

Demolition or razing, dismantling, moving or relocation of buildings, structure, utilities, surface areas, and removal in connection with disposals when not associated with a construction project for Training and Recruiting Activities. Excludes military and civilian manpower.

0805176N Facilities Restoration and Mod - Other Comm Support

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PEs: 0806176N Facilities Restoration and Mod-Other Comm Support

0805276N Facilities Restoration and Mod - Health Care

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PEs: 0806276N Facilities Restoration and Mod-Health Care

0805376N Facilities Restoration and Mod - RDT&E

Facilities Restoration and Modernization: Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included. Prior to FY04, this function was covered under the following PEs: 0806376N Facilities Restoration and Mod-Rdt E

0805612A Information Management - Program 8 Training

Includes civilian and military authorizations and associated costs specifically identified and measurable to the following: staff supervision of management information activities at major command (MACOM) and installation levels; all costs associated with mission-related data processing, to include supplies, equipment, design costs, analysis, programing and operation and maintenance. This program element is effective beginning in fiscal year 1992.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PE for these costs and definitions).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805615A Automated Acquisition Management & Support: Project Mgrs - Prog 8 Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and related costs specifically identified and measurable to the following: operation of Army Acquisition Executive chartered Program Executive Officer/Program Manager offices and other Army chartered Project managers for automated information systems developed and fielded under the DOD 7920 Life Cycle Management directives. Includes salary and expense costs for the life cycle of the system.

Excludes the costs of development, fielding or operation of the hardware and software associated with these systems. Excludes Program Executive Officer/Program Manager costs for systems developed under guidelines of the DOD 5000 acquisition management series of directives.

0805616A Information Management - Central Software Design - Prog 8 Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and related costs specifically identified and measurable to the following: operation of an organization, or segments thereof, which is responsible for designing, coding, testing, documenting, and subsequently maintaining and modifying executive or application software for MACOM- or Army-wide use. Includes technical assistance, field assistance to users, quality assurance and library functions when these functions are performed in support of a central software design activity. Also includes resources for contractor designed and developed software.

Excludes costs attributable to software design for systems being fielded under the DOD 5000 series of acquisition directives.

0805693F Revenues (SARPM) (IF) (H)

Includes the revenues (minus entries) received as payment for goods and services furnished by SARPM for its customers in the accomplishment of real property maintenance activities support, and provision of engineering, environmental planning, and management services. Also includes the net annual operating gain or loss.

0805694F RPMA - SARPM (IF) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The San Antonio Real Property Maintenance Agency (SARPM) is an industrially-funded, named unit, subordinate to Headquarters, Air Training Command. The agency is responsible for providing all real property maintenance activities to Brooks, Kelly, Lackland, and Randolph AFB's, the Army's Ft. Sam Houston, and other associated supported installations. These activities are to include , but are not limited to: operations and maintenance of all utility systems; provision of purchased utilities; provision of services such as refuse collection and disposal, custodial services, sanitation, and entomology services; day-to-day maintenance and repair of facilities, pavements, grounds, and other structures; accomplishment of major work orders either by in-house or contract accomplishment dependent on customer requirements; and provision of engineering, environmental planning, and management services.

Excludes operational costs associated with provisions of crash rescue/structural fire protection activities and family housing management.

0805719A Child Development - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805719F Child Development - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0805719M Child Development - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0805719N Child Development - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0805720A Family Centers - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0805720F Family Centers - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0805720M Family Centers - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0805720N Family Centers - Service Academies

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805753A Environmental Conservation - Training

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805753F Environmental Conservation - Training

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805753M Environmental Conservation - Training

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805753N Environmental Conservation - Training

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805754A Pollution Prevention - Training

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0805754F Pollution Prevention - Training

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805754M Pollution Prevention - Training

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0805754N Pollution Prevention - Training

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805756A Environmental Compliance - Training

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0805756F Environmental Compliance - Training

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805756M Environmental Compliance - Training

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0805756N Environmental Compliance - Training

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0805757A Center for Hemispheric Defense Studies (CHDS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following: Center for Hemispheric Defense Studies(CHDS) Excludes pay and allowances and manpower authorizations for reserve component personnel undergoing training.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805760A Africa Center for Strategic Studies (ACSS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following: Africa Center for Strategic Studies (ACSS). Excludes pay and allowances and manpower authorizations for reserve component personnel undergoing training.

0805760F Engineering Installation Support - AETC

Includes funds to support Air Education and Training Command and the Air Force Academy for engineering, installation, removal, and relocations of communication computer systems, networks, and equipment. Includes costs for travel, transportation, per diem, rents, supplies, contract services, major and minor equipment in support of upward generated Communication-Computer Systems Requirements Documents (CSRSD) and downward directed programs (i.e. PMD).

0805761A Marshall Center

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Conduct of professional military education at the following: Marshall Center. Excludes pay and allowances and manpower authorizations for reserve component personnel undergoing training.

0805776A Minor Construction (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0805776F Minor Construction (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0805776M Minor Construction (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0805776N Minor Construction (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0805778A Maintenance and Repair (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805778F Maintenance and Repair (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0805778M Maintenance and Repair (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0805778N Maintenance and Repair (RPM) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0805779A Real Property Services (RPS) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0805779F Real Property Services (RPS) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0805779M Real Property Services (RPS) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excludes safety programs that are captured in PE 0802057M.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805779N Real Property Services (RPS) - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0805790A Visual Information Activities - Training

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following training functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0805790F Visual Information Activities - Training

This PE funds visual information programs, consisting of the following: Visual Information (VI) productions, services, and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities; costs are identified as in-house or contract. Provides the following strategic functions: VI productions (including video teletraining), audio, combination media (video programming for interactive video disc and computer based training). Includes resources for scripting, all phases of production, duplication, distribution, project management, and related, associated services. Provides VI still and motion combat photography, video, audio, and video teletraining classroom support and programming, graphic art, VI records processing and accessioning, presentation support, equipment maintenance, video teleconferencing systems, support, related and associated services. Excludes management at Command and Component Headquarters and OSD. VI equipment integral to weapon systems or RDT&E systems is also excluded. Also excludes technical documentation support unavailable from base VI services; integral to the mission of organizations supported, and identified in other program elements.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805790M Visual Information Activities - Training

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following training functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805790N Visual Information Activities - Training

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following training functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0805793F Demolition/Disposal of Excess Facilities - AETC

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at Air Education and Training Command (AETC). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805794A RPMA - Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installation with a primary mission of supporting Individual Training.

Maintenance and repair of all real property: - utilities systems, - buildings, - other facilities, - pavements (roads, parking areas, etc.), - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, - custodial services, - entomology services, - refuse collection and disposal, - snow removal and ice alleviation, - rental of real property, excluding payments to GSA, - other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805794F RPMA - Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installation with a primary mission of supporting Individual Training.

Maintenance and repair of all real property: - utilities systems, - buildings, - other facilities, - pavements (roads, parking areas, etc.), - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, - custodial services, - entomology services, - refuse collection and disposal, - snow removal and ice alleviation, - rental of real property, excluding payments to GSA, - other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805794M RPMA - Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installation with a primary mission of supporting Individual Training.

Maintenance and repair of all real property: - utilities systems, - buildings, - other facilities, - pavements (roads, parking areas, etc.), - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, - custodial services, - entomology services, - refuse collection and disposal, - snow removal and ice alleviation, - rental of real property, excluding payments to GSA, - other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805794N RPMA - Training (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installation with a primary mission of supporting Individual Training.

Maintenance and repair of all real property: - utilities systems, - buildings, - other facilities, - pavements (roads, parking areas, etc.), - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, - custodial services, - entomology services, - refuse collection and disposal, - snow removal and ice alleviation, - rental of real property, excluding payments to GSA, - other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805795A Base Communications - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army training activities. Includes nontactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

NAVY: Base-level communications support for Naval Training Centers, Naval Academy, Naval Air Stations, and Naval Station, Annapolis, to include base telephones, industrial security networks, crash networks, and paging networks.

MARINE CORPS: Telecommunications support, to include base telephone facilities, communications centers, and security networks for base at which located (Marine Corps Recruit Depots, Paris Island and San Diego; and the Marine Corps Development Center, Quantico, VA).

AIR FORCE: Base-level communications support for USAFSS (Goodfellow AFB only), Air Training Command, Air University, and Air Force Academy, to include base telephone systems, intrabase radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and other base-level commercial communications requirements. Also includes DCS and non-DCS resources for command communication networks of ATC, AIRU, and USAFA; and the headquarters communications staff personnel for ATC, AIRU, and USAFA (non-AFCS).

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunications center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805795F Base Communications - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army training activities. Includes nontactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

NAVY: Base-level communications support for Naval Training Centers, Naval Academy, Naval Air Stations, and Naval Station, Annapolis, to include base telephones, industrial security networks, crash networks, and paging networks.

MARINE CORPS: Telecommunications support, to include base telephone facilities, communications centers, and security networks for base at which located (Marine Corps Recruit Depots, Paris Island and San Diego; and the Marine Corps Development Center, Quantico, VA).

AIR FORCE: Base-level communications support for USAFSS (Goodfellow AFB only), Air Training Command, Air University, and Air Force Academy, to include base telephone systems, intrabase radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and other base-level commercial communications requirements. Also includes DCS and non-DCS resources for command communication networks of ATC, AIRU, and USAFA; and the headquarters communications staff personnel for ATC, AIRU, and USAFA (non-AFCS).

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunications center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805795M Base Communications - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army training activities. Includes nontactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

NAVY: Base-level communications support for Naval Training Centers, Naval Academy, Naval Air Stations, and Naval Station, Annapolis, to include base telephones, industrial security networks, crash networks, and paging networks.

MARINE CORPS: Telecommunications support, to include base telephone facilities, communications centers, and security networks for base at which located (Marine Corps Recruit Depots, Paris Island and San Diego; and the Marine Corps Development Center, Quantico, VA).

AIR FORCE: Base-level communications support for USAFSS (Goodfellow AFB only), Air Training Command, Air University, and Air Force Academy, to include base telephone systems, intrabase radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and other base-level commercial communications requirements. Also includes DCS and non-DCS resources for command communication networks of ATC, AIRU, and USAFA; and the headquarters communications staff personnel for ATC, AIRU, and USAFA (non-AFCS).

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunications center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805795N Base Communications - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army training activities. Includes nontactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

NAVY: Base-level communications support for Naval Training Centers, Naval Academy, Naval Air Stations, and Naval Station, Annapolis, to include base telephones, industrial security networks, crash networks, and paging networks.

MARINE CORPS: Telecommunications support, to include base telephone facilities, communications centers, and security networks for base at which located (Marine Corps Recruit Depots, Paris Island and San Diego; and the Marine Corps Development Center, Quantico, VA).

AIR FORCE: Base-level communications support for USAFSS (Goodfellow AFB only), Air Training Command, Air University, and Air Force Academy, to include base telephone systems, intrabase radio systems, wire communications services, official telephone tolls, TWX usage and commercial refuel charges, Class B tolls and charges, and other base-level commercial communications requirements. Also includes DCS and non-DCS resources for command communication networks of ATC, AIRU, and USAFA; and the headquarters communications staff personnel for ATC, AIRU, and USAFA (non-AFCS).

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunications center operating and maintenance personnel (PE 0303112F).

0805796A Base Operations - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.). Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation. Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's: Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs. Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805796F Base Operations - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.). Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation. Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's: Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs. Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0805796M Base Operations - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.). Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation. Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's: Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs. Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805796N Base Operations - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.). Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation. Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PE's: Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs. Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0805798A Management HQ - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Training and Doctrine Command (TRADOC) Headquarters

NAVY: Chief of Naval Education and Training (CNET) Headquarters, Chief of Naval Air Training (CNATRA) Headquarters, Chief of Naval Technical Training (CNTECHTRA) Headquarters

AIR FORCE: Air Training Command (ATC) Headquarters.

Excludes nonmanagement Headquarters resources and Dependents' Education office.

0805798F Management HQ - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Training and Doctrine Command (TRADOC) Headquarters

NAVY: Chief of Naval Education and Training (CNET) Headquarters, Chief of Naval Air Training (CNATRA) Headquarters, Chief of Naval Technical Training (CNTECHTRA) Headquarters

AIR FORCE: Air Training Command (ATC) Headquarters.

Excludes nonmanagement Headquarters resources and Dependents' Education office.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805798M Management HQ - Training

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Training and Doctrine Command (TRADOC) Headquarters

NAVY: Chief of Naval Education and Training (CNET) Headquarters, Chief of Naval Air Training (CNATRA) Headquarters, Chief of Naval Technical Training (CNTECHTRA) Headquarters

AIR FORCE: Air Training Command (ATC) Headquarters.

Excludes nonmanagement Headquarters resources and Dependents' Education office.

0805798N Management Headquarters (Training)

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Chief of Naval Education and Training (CNET) Headquarters, Chief of Naval Air Training (CNATRA) Headquarters.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805853A Environmental Conservation - Service Academies

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805853F Environmental Conservation - Service Academies

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805853N Environmental Conservation - Service Academies

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805854A Pollution Prevention - Service Academies

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0805854F Pollution Prevention - Service Academies

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805854N Pollution Prevention - Service Academies

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0805856A Environmental Compliance - Service Academies

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805856F Environmental Compliance - Service Academies

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0805856N Environmental Compliance - Service Academies

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0805876A Minor Construction (RPM) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Army, Navy, and Air Force service academies.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805876F Minor Construction (RPM) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Army, Navy and Air Force service academies.

0805876N Minor Construction (RPM) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of Army, Navy, and Air Force service academies.

0805878A Maintenance and Repair (RPM) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc in support of Army, Navy, and Air Force service academies.

0805878F Maintenance and Repair (RPM) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support Army, Navy, and Air Force service academies.

0805878N Maintenance and Repair (RPM) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc in support of Army, Navy, and Air Force service academies.

0805879A Real Property Services (RPS) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805879F Real Property Services (RPS) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0805879N Real Property Services (RPS) - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0805890A Visual Information Activities - Service Academies

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0805890F Visual Information Activities - Service Academies (H)

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into in-house and contract portions, and measurable to the following training functions, as appropriate.

0805890M Visual Information Activities - Service Academies

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0805890N Visual Information Activities - Service Academies

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

0805893F Demolition/Disposal of Excess Facilities - USAFA

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at the United States Air Force Academy (USAFA). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects, BRAC-funded demolition or disposal costs, and costs associated with transfer of land

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805894A RPMA - Service Academies (H)

Includes manpower authorizations, peculiar and support equipment, specifically identified and measurable to the following:

Real property maintenance at fixed telecommunications installations. Maintenance and Repair of all real property, utilities systems, buildings, other facilities, pavements (roads, parking areas, etc.), land (grounds), Minor construction (with other than military construction funds).

Includes all resources in functional categories 9, 10, 11 and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as A military unit training project.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance. Excludes Environmental Compliance (separate PEs).

0805894F RPMA - Service Academies (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at the Army, Navy, and Air Force Service Academies.

Maintenance and repair of all real property -utilities, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805894N RPMA - Service Academies (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at the Army, Navy, and Air Force Service Academies.

Maintenance and repair of all real property -utilities, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

0805895A Base Communications - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Base communications in support of Army, Navy, Air Force and Marine Corps activities at each Service Academy. ons

0805895F Base Communications - Service Academy

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Base communications in support of Army, Navy, Air Force and Marine Corps activities at each Service Academy. ons Provides life-cycle support and management for USAFA Communications and Information transport systems. Procures and maintains base communications infrastructure: voice and data cables, telephone switches, test equipment, and Local Area Networks (LAN). Provides desktop connectivity for information appliances: Personal computers, fax machines, workstations, telephones and printers. Provides local and long-haul lease (including satellite) line connectivity. Provides emergency communications for police, fire, security, and air-operations. Pays the ?telephone bill?: pagers, voice mail, telephone instruments, local dial tone, commercial toll charges, cellular services, and E-911 service. Provides for the procurement and maintenance of copiers, training, official cable television, reprographics (Defense Printing Service) and mail/postal services.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805895M Base Communications - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Base communications in support of Army, Navy, Air Force and Marine Corps activities at each Service Academy. ons

0805895N Base Communications - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Base communications in support of Army, Navy, Air Force and Marine Corps activities at each Service Academy. ons

0805896A Base Operations - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805896F Base Operations - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0805896N Base Operations - Service Academies

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0805969F Combat Support - Program 8

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805976A Facilities Restoration & Modernization - Training

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0805976F Facilities Restoration & Modernization - Training

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0805976M Facilities Restoration & Modernization - Training

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0805976N Facilities Restoration & Modernization - Training

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0805978A Facilities Sustainment - Training

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0805978F Facilities Sustainment - Training

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0805978M Facilities Sustainment - Training

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0805978N Facilities Sustainment - Training

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0806076A Facilities Restoration & Modernization - Service Academies

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806076F Facilities Restoration & Modernization - Service Academies

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0806076N Facilities Restoration & Modernization - Service Academies

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0806078A Facilities Sustainment - Service Academies

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0806078F Facilities Sustainment - Service Academies

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806078N Facilities Sustainment - Service Academies

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0806176N Facilities Restoration & Modernization - Other General Personnel Activities

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0806178N Facilities Sustainment - Other General Personnel Activities

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0806276A Facilities Restoration & Modernization - CONUS Health Care

Facilities Restoration and Modernization Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806276HP.

0806276F Facilities Restoration & Modernization - CONUS Health Care

Facilities Restoration and Modernization - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806276HP.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806276HP Facilities Restoration & Modernization - CONUS Health Care

Facilities Restoration and Modernization Health Care. Provides resources for improving an inventory of medical facilities and installations with a primary mission of health care. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0806276N Facilities Restoration & Modernization - CONUS Health Care

Facilities Restoration and Modernization Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806276HP.

0806278A Facilities Sustainment - CONUS Health Care

Facilities Sustainment - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806278HP.

0806278F Facilities Sustainment - CONUS Health Care

Facilities Sustainment - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806278HP.

0806278HP Facilities Sustainment - CONUS Health Care

Facilities Sustainment - Health Care. Provides resources for maintenance and repair activities necessary to keep an inventory of medical facilities and installations with a primary mission of health care in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included. Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0806278N Facilities Sustainment - CONUS Health Care

Facilities Sustainment - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806278HP.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806376A Facilities Restoration & Modernization - OCONUS Health Care

Facilities Restoration and Modernization Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806376HP.

0806376F Facilities Restoration & Modernization - OCONUS Health Care

Facilities Restoration and Modernization - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806376HP.

0806376HP Facilities Restoration & Modernization - OCONUS Health Care

Facilities Restoration and Modernization Health Care. Provides resources for improving an inventory of medical facilities and installations with a primary mission of health care. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0806376N Facilities Restoration & Modernization - OCONUS Health Care

Facilities Restoration and Modernization Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806376HP.

0806378A Facilities Sustainment - OCONUS Health Care

Facilities Sustainment - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806378HP.

0806378F Facilities Sustainment - OCONUS Health Care

Facilities Sustainment - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806378HP.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806378HP Facilities Sustainment - OCONUS Health Care

Facilities Sustainment - Health Care. Provides resources for maintenance and repair activities necessary to keep an inventory of medical facilities and installations with a primary mission of health care in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included. Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0806378N Facilities Sustainment - OCONUS Health Care

Facilities Sustainment - Health Care (Military Departments). Provides military personnel resources at medical facilities and installations with a primary mission of health care and must be used with program element 0806378HP.

0806721*HP Uniformed Services University of the Health Sciences (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806721A Uniformed Services University of the Health Sciences

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806721D Uniformed Services University of the Health Sciences (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806721F Uniformed Services University of the Health Sciences

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806721HP Uniformed Services University of the Health Sciences

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806721M Uniformed Services University of the Health Sciences (USUHS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806721N Uniformed Services University of the Health Sciences

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806721W Uniformed Services University of the Health Sciences

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated with the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences (USUHS). Includes instructors and instructional support.

0806722*HP Health Care Precommissioning Professional Scholarship Programs (H)

Includes costs specifically identified and measurable to the Armed Forces Health Professions Scholarship (HPSP), Financial Assistance Program (FAP), and other precommissioning professional scholarship programs. Excludes manpower authorizations and administrative support costs for the above programs, other health acquisition programs, and the Airman's Education Commissioning Program.

0806722A Health Care Precommissioning Professional Scholarship Programs

Includes costs specifically identified and measurable to the Armed Forces Health Professions Scholarship (HPSP), Financial Assistance Program (FAP), and other precommissioning professional scholarship programs.

Excludes manpower authorizations and administrative support costs for the above programs, other health acquisition programs, and the Airman's Education Commissioning Program.

0806722D Health Care Precommissioning Professional Scholarship Programs (H)

No definition available.

0806722F Health Care Precommissioning Professional Scholarship Programs

Includes costs specifically identified and measurable to the Armed Forces Health Professions Scholarship (HPSP), Financial Assistance Program (FAP), and other precommissioning professional scholarship programs.

Excludes manpower authorizations and administrative support costs for the above programs, other health acquisition programs, and the Airman's Education Commissioning Program.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806722HP Health Care Precommissioning Professional Scholarship Programs

Includes costs specifically identified and measurable to the Armed Forces Health Professions Scholarship (HPSP), Financial Assistance Program (FAP), and other precommissioning professional scholarship programs.

Excludes manpower authorizations and administrative support costs for the above programs, other health acquisition programs, and the Airman's Education Commissioning Program.

0806722N Health Care Precommissioning Professional Scholarship Programs

Includes costs specifically identified and measurable to the Armed Forces Health Professions Scholarship (HPSP), Financial Assistance Program (FAP), and other precommissioning professional scholarship programs.

Excludes manpower authorizations and administrative support costs for the above programs, other health acquisition programs, and the Airman's Education Commissioning Program.

0806723A Other Health Acquisition Programs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Health professionals acquisition programs conducted in DoD institutions, and Walter Reed Institute of Nursing, including other service-sponsored health professional acquisition programs when conducted at DoD institutions. Health professionals acquisition programs, or portions thereof, conducted in civilian institutions to attract health professions students into DoD health care careers. Examples of such programs are the Senior Medical Student Program, Senior Dental Student Program, and Senior Veterinary Student Program. Also includes acquisition training programs for optometrists, medical allied scientists, and other allied health professionals when conducted at DoD or civilian institutions. Students on active duty will be identified by appropriate manpower RIC's.

Excludes Armed Forces health professions scholarship program (PE 08067220); internship and residency programs and advanced professional schooling (PE 08067610); and base operations and communications.

0806723F Other Health Acquisition Programs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Health professionals acquisition programs conducted in DoD institutions, and Walter Reed Institute of Nursing, including other service-sponsored health professional acquisition programs when conducted at DoD institutions. Health professionals acquisition programs, or portions thereof, conducted in civilian institutions to attract health professions students into DoD health care careers. Examples of such programs are the Senior Medical Student Program, Senior Dental Student Program, and Senior Veterinary Student Program. Also includes acquisition training programs for optometrists, medical allied scientists, and other allied health professionals when conducted at DoD or civilian institutions. Students on active duty will be identified by appropriate manpower RIC's.

Excludes Armed Forces health professions scholarship program (PE 08067220); internship and residency programs and advanced professional schooling (PE 08067610); and base operations and communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806723N Other Health Acquisition Programs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Health professionals acquisition programs conducted in DoD institutions, and Walter Reed Institute of Nursing, including other service-sponsored health professional acquisition programs when conducted at DoD institutions. Health professionals acquisition programs, or portions thereof, conducted in civilian institutions to attract health professions students into DoD health care careers. Examples of such programs are the Senior Medical Student Program, Senior Dental Student Program, and Senior Veterinary Student Program. Also includes acquisition training programs for optometrists, medical allied scientists, and other allied health professionals when conducted at DoD or civilian institutions. Students on active duty will be identified by appropriate manpower RIC's.

Excludes Armed Forces health professions scholarship program (PE 08067220); internship and residency programs and advanced professional schooling (PE 08067610); and base operations and communications.

0806761*HP Education and Training - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training and professional development education programs for health care personnel at: U.S. Army Medical Department Center and School, Bureau of Medicine and Surgery sponsored schools, School of Aerospace Medicine, Brooks AFB, Texas, School of Health Care Sciences, Sheppard AFB, Texas. Also includes other formal health care training courses in DoD institutions, except health care acquisition training. Includes such formal programs for health care personnel at civilian academic institutions, civilian medical facilities, and the facilities of non-DoD governmental agencies. The nonpersonnel costs of formal training will be funded by the service which is executive agent for the school or course. Active duty enlisted personnel undergoing initial skill training will be identified by appropriate trainee Resource Identification Codes (RIC's). Interns, residents, fellows and all other active duty military personnel undergoing training in PCS status will be identified by appropriate student RIC's. Excludes Continuing Medical Education (CME), flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorization for reserve component personnel undergoing training (Program 5); and base operations and communications.

0806761A Education and Training - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training and professional development education programs for health care personnel at:

U.S. Army Medical Department Center and School, Bureau of Medicine and Surgery sponsored schools, School of Aerospace Medicine, Brooks AFB, Texas, School of Health Care Sciences, Sheppard AFB, Texas. Also includes other formal health care training courses in DoD institutions, except health care acquisition training.

Includes such formal programs for health care personnel at civilian academic institutions, civilian medical facilities, and the facilities of non-DoD governmental agencies. The nonpersonnel costs of formal training will be funded by the service which is executive agent for the school or course. Active duty enlisted personnel undergoing initial skill training will be identified by appropriate trainee Resource Identification Codes (RIC's). Interns, residents, fellows and all other active duty military personnel undergoing training in PCS status will be identified by appropriate student RIC's.

Excludes Continuing Medical Education (CME), flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorization for reserve component personnel undergoing training (Program 5); and base operations and communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806761D Education and Training - Health Care (H)

No definition available.

0806761F Education and Training - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training and professional development education programs for health care personnel at:

U.S. Army Medical Department Center and School, Bureau of Medicine and Surgery sponsored schools, School of Aerospace Medicine, Brooks AFB, Texas, School of Health Care Sciences, Sheppard AFB, Texas. Also includes other formal health care training courses in DoD institutions, except health care acquisition training.

Includes such formal programs for health care personnel at civilian academic institutions, civilian medical facilities, and the facilities of non-DoD governmental agencies. The nonpersonnel costs of formal training will be funded by the service which is executive agent for the school or course. Active duty enlisted personnel undergoing initial skill training will be identified by appropriate trainee Resource Identification Codes (RIC's). Interns, residents, fellows and all other active duty military personnel undergoing training in PCS status will be identified by appropriate student RIC's.

Excludes Continuing Medical Education (CME), flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorization for reserve component personnel undergoing training (Program 5); and base operations and communications.

0806761HP Education and Training - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training and professional development education programs for health care personnel at:

U.S. Army Medical Department Center and School, Bureau of Medicine and Surgery sponsored schools, School of Aerospace Medicine, Brooks AFB, Texas, School of Health Care Sciences, Sheppard AFB, Texas. Also includes other formal health care training courses in DoD institutions, except health care acquisition training.

Includes such formal programs for health care personnel at civilian academic institutions, civilian medical facilities, and the facilities of non-DoD governmental agencies. The nonpersonnel costs of formal training will be funded by the service which is executive agent for the school or course. Active duty enlisted personnel undergoing initial skill training will be identified by appropriate trainee Resource Identification Codes (RIC's). Interns, residents, fellows and all other active duty military personnel undergoing training in PCS status will be identified by appropriate student RIC's.

Excludes Continuing Medical Education (CME), flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorization for reserve component personnel undergoing training (Program 5); and base operations and communications.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0806761N Education and Training - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of specialized skill training and professional development education programs for health care personnel at:

U.S. Army Medical Department Center and School, Bureau of Medicine and Surgery sponsored schools, School of Aerospace Medicine, Brooks AFB, Texas, School of Health Care Sciences, Sheppard AFB, Texas. Also includes other formal health care training courses in DoD institutions, except health care acquisition training.

Includes such formal programs for health care personnel at civilian academic institutions, civilian medical facilities, and the facilities of non-DoD governmental agencies. The nonpersonnel costs of formal training will be funded by the service which is executive agent for the school or course. Active duty enlisted personnel undergoing initial skill training will be identified by appropriate trainee Resource Identification Codes (RIC's). Interns, residents, fellows and all other active duty military personnel undergoing training in PCS status will be identified by appropriate student RIC's.

Excludes Continuing Medical Education (CME), flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorization for reserve component personnel undergoing training (Program 5); and base operations and communications.

0806861A Education and Training - Health Care - JMMC (H)X-95-2 (H)

Includes manpower authorizations, support equipment, and the associated costs specifically identified and measurable to the conduct of specialized graduate medical education at the Joint Military Medical Command (JMMC).

Excludes flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorizations for reserve personnel undergoing training (Program 5); and base operations and communications.

For the San Antonio JMMC only: Excludes US Army Academy of the Health Sciences, Fort Sam Houston, Texas, and the School of Aerospace Medicine, Brooks AFB, Texas.

0806861F Education and Training - Health Care - JMMC (H)X-95-2 (H)

Includes manpower authorizations, support equipment, and the associated costs specifically identified and measurable to the conduct of specialized graduate medical education at the Joint Military Medical Command (JMMC).

Excludes flying training for flight surgeons (PE 08047430); health professionals acquisition programs; pay and allowances and manpower authorizations for reserve personnel undergoing training (Program 5); and base operations and communications.

For the San Antonio JMMC only: Excludes US Army Academy of the Health Sciences, Fort Sam Houston, Texas, and the School of Aerospace Medicine, Brooks AFB, Texas.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807700A Defense Medical Centers, Station Hospitals and Medical Clinics - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated CONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources associated with the operation of management headquarters for regional lead agents, dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

0807700F Defense Medical Centers, Station Hospitals and Medical Clinics - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated CONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources associated with the operation of management headquarters for regional lead agents, dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807700HP Defense Medical Centers, Station Hospitals and Medical Clinics - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated CONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources associated with the operation of management headquarters for regional lead agents, dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

0807700N Defense Medical Centers, Station Hospitals and Medical Clinics - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated CONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources associated with the operation of management headquarters for regional lead agents, dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807701HP Pharmaceuticals in Defense Medical Centers, Station Hospitals and Medical Clinics - CONUS

Includes pharmaceuticals specifically identified and measurable to provision of Pharmacy Services in DoD owned and operated CONUS facilities. Excludes manpower authorizations, support equipment and other cost directly associated with the production and operation of DoD owned and operated facilities. This Program Element is designed to specifically collect Pharmaceuticals. It will include all prescription supply items used in the direct patient care by hospitals, dental clinics, veterinary clinics and other clinics such as Occupational Health Clinics. These items include all Federal Supply Class (FSC) 6505, intravenous (IV) fluids, immunizations, food supplements that require a prescription and are dispensed directly to the patient, and (FSC) 6540 items such as chemistry strips, glucose strips, urine test strips, when dispensed to the patient and other applicable items from other Federal Supply Classes.

0807702HP Pharmaceuticals - Purchased Health Care

Includes Pharmaceutical costs associated with contractual pharmacy services providing authorized benefits to eligible beneficiaries via the National/TRICARE Mail Order Pharmacy (NMOP/TMOP) and the Congressionally mandated over 65 TRICARE Senior Pharmacy (TSRX). Excludes manpower authorizations and non-claim rate administrative costs of TSRX and all administrative costs of the TMAs and DSCPs management of the NMOP/TMOP. Other pharmacy elements include BRAC Medicare Pharmacy, MMSO Pharmacy costs and Managed Care Support Pharmacy costs.

0807703HP Pharmaceuticals - National Retail Pharmacy

Includes Pharmaceutical costs associated with contractual pharmacy services providing authorized benefits to eligible beneficiaries via the TRICARE Retail Pharmacy (TRRx) contract. Retail Rx provides network pharmaceutical prescription benefits for medications from civilian facilities beginning operations in April 2004. Excludes all costs expensed in PE 0807702 for the National/TRICARE Mail Order Pharmacy (NMOP/TMOP).

0807705A Military Public/Occupational Health

Includes Military Public Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: management, direction, operation, training and conduct of preventive medicine disease prevention and control, consisting of: epidemiology; medical entomology; drinking water safety; monitoring hazardous waste disposal; food and facility sanitation; wellness/health promotion and education; health surveillance; community health nursing; medical intelligence; disease and climatic illness and injury surveillance, diagnosis and control. Includes training requirements; review and preparation of program documents; site and epidemiological studies; standard setting; laboratory analysis; examination; and data evaluations related to the medical aspects of preventive medicine. Also includes preparation and readiness training of military personnel in assessment, treatment and prevention of medical threats, both general and specific, within theaters of operation. Includes Occupational Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: assess workplace health hazards and risks; survey health and illness in employee population; track employee occupational exposures to physical, chemical, and biological stresses (vibration, noise, and radiation, etc.); develop preventive measures to reduce toxic and radiological exposures and health risks; recommend prevention measures; train/educate commanders, supervisors and employees to avoid risks and health hazards; train/educate commanders supervisors and employees in healthy work practices; collect and disseminate occupational illness surveillance data; investigate exposures to blood or other potentially infectious materials; perform health hazard assessment of new material and weapon systems; provide medical support to chemical, biological and nuclear surety programs; and conduct epidemiological studies in occupational diseases. Includes resources associated with the operation of separately organized occupational health clinics providing medical care to DoD civilian employees, the Army Hygiene Agency, Navy Environmental Health Center, Navy Environmental and Preventive Medicine Units, Navy Disease Vector Ecology and Control Centers, hearing conservation programs, and Epidemiological Flights and Laboratories. Excludes activities assigned under Environmental Compliance (0X0XX56); Veterinary Medicine; and Immunizations under Defense Medical Centers, Station Hospitals and Medical Clinics.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807705F Military Public/Occupational Health

Includes Military Public Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: management, direction, operation, training and conduct of preventive medicine disease prevention and control, consisting of: epidemiology; medical entomology; drinking water safety; monitoring hazardous waste disposal; food and facility sanitation; wellness/health promotion and education; health surveillance; community health nursing; medical intelligence; disease and climatic illness and injury surveillance, diagnosis and control. Includes training requirements; review and preparation of program documents; site and epidemiological studies; standard setting; laboratory analysis; examination; and data evaluations related to the medical aspects of preventive medicine. Also includes preparation and readiness training of military personnel in assessment, treatment and prevention of medical threats, both general and specific, within theaters of operation. Includes Occupational Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: assess workplace health hazards and risks; survey health and illness in employee population; track employee occupational exposures to physical, chemical, and biological stresses (vibration, noise, and radiation, etc.); develop preventive measures to reduce toxic and radiological exposures and health risks; recommend prevention measures; train/educate commanders, supervisors and employees to avoid risks and health hazards; train/educate commanders supervisors and employees in healthy work practices; collect and disseminate occupational illness surveillance data; investigate exposures to blood or other potentially infectious materials; perform health hazard assessment of new material and weapon systems; provide medical support to chemical, biological and nuclear surety programs; and conduct epidemiological studies in occupational diseases. Includes resources associated with the operation of separately organized occupational health clinics providing medical care to DoD civilian employees, the Army Hygiene Agency, Navy Environmental Health Center, Navy Environmental and Preventive Medicine Units, Navy Disease Vector Ecology and Control Centers, hearing conservation programs, and Epidemiological Flights and Laboratories. Excludes activities assigned under Environmental Compliance (0X0XX56); Veterinary Medicine; and Immunizations under Defense Medical Centers, Station Hospitals and Medical Clinics.

0807705HP Military Public/Occupational Health

Includes Military Public Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: management, direction, operation, training and conduct of preventive medicine disease prevention and control, consisting of: epidemiology; medical entomology; drinking water safety; monitoring hazardous waste disposal; food and facility sanitation; wellness/health promotion and education; health surveillance; community health nursing; medical intelligence; disease and climatic illness and injury surveillance, diagnosis and control. Includes training requirements; review and preparation of program documents; site and epidemiological studies; standard setting; laboratory analysis; examination; and data evaluations related to the medical aspects of preventive medicine. Also includes preparation and readiness training of military personnel in assessment, treatment and prevention of medical threats, both general and specific, within theaters of operation. Includes Occupational Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: assess workplace health hazards and risks; survey health and illness in employee population; track employee occupational exposures to physical, chemical, and biological stresses (vibration, noise, and radiation, etc.); develop preventive measures to reduce toxic and radiological exposures and health risks; recommend prevention measures; train/educate commanders, supervisors and employees to avoid risks and health hazards; train/educate commanders supervisors and employees in healthy work practices; collect and disseminate occupational illness surveillance data; investigate exposures to blood or other potentially infectious materials; perform health hazard assessment of new material and weapon systems; provide medical support to chemical, biological and nuclear surety programs; and conduct epidemiological studies in occupational diseases. Includes resources associated with the operation of separately organized occupational health clinics providing medical care to DoD civilian employees, the Army Hygiene Agency, Navy Environmental Health Center, Navy Environmental and Preventive Medicine Units, Navy Disease Vector Ecology and Control Centers, hearing conservation programs, and Epidemiological Flights and Laboratories. Excludes activities assigned under Environmental Compliance (0X0XX56); Veterinary Medicine; and Immunizations under Defense Medical Centers, Station Hospitals and Medical Clinics.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807705N Military Public/Occupational Health

Includes Military Public Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: management, direction, operation, training and conduct of preventive medicine disease prevention and control, consisting of: epidemiology; medical entomology; drinking water safety; monitoring hazardous waste disposal; food and facility sanitation; wellness/health promotion and education; health surveillance; community health nursing; medical intelligence; disease and climatic illness and injury surveillance, diagnosis and control. Includes training requirements; review and preparation of program documents; site and epidemiological studies; standard setting; laboratory analysis; examination; and data evaluations related to the medical aspects of preventive medicine. Also includes preparation and readiness training of military personnel in assessment, treatment and prevention of medical threats, both general and specific, within theaters of operation. Includes Occupational Health manpower authorizations, supplies, permits, certification and licensure fees, peculiar and support equipment, and the associated costs specifically identified and measurable to: assess workplace health hazards and risks; survey health and illness in employee population; track employee occupational exposures to physical, chemical, and biological stresses (vibration, noise, and radiation, etc.); develop preventive measures to reduce toxic and radiological exposures and health risks; recommend prevention measures; train/educate commanders, supervisors and employees to avoid risks and health hazards; train/educate commanders supervisors and employees in healthy work practices; collect and disseminate occupational illness surveillance data; investigate exposures to blood or other potentially infectious materials; perform health hazard assessment of new material and weapon systems; provide medical support to chemical, biological and nuclear surety programs; and conduct epidemiological studies in occupational diseases. Includes resources associated with the operation of separately organized occupational health clinics providing medical care to DoD civilian employees, the Army Hygiene Agency, Navy Environmental Health Center, Navy Environmental and Preventive Medicine Units, Navy Disease Vector Ecology and Control Centers, hearing conservation programs, and Epidemiological Flights and Laboratories. Excludes activities assigned under Environmental Compliance (0X0XX56); Veterinary Medicine; and Immunizations under Defense Medical Centers, Station Hospitals and Medical Clinics.

0807706HP Advances in Medical Sciences (H)

Requirements for this program are driven by advances in medical practices. These requirements are beyond that reflected in the pure price inflation. This includes (but is not limited to) pharmaceuticals, supplies, equipment and training requirements needed to meet changing standards of care.

0807709A TRICARE Management Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources devoted to the operation of the TRICARE Management Activity (TMA)

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as Family Member Dental Program, Fiscal Intermediary contracts, Continuing Health Education/Capitalization of Assets Program (CHE/CAP), Change Orders resulting from the MCS contracts requirements, Mail Order Pharmacy programs, and the Expanded Cancer Demonstration program.

Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHS.

Oversees and maintains DoD Unified Medical Program resources for all medical activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807709F TRICARE Management Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources devoted to the operation of the TRICARE Management Activity (TMA)

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as Family Member Dental Program, Fiscal Intermediary contracts, Continuing Health Education/Capitalization of Assets Program (CHE/CAP), Change Orders resulting from the MCS contracts requirements, Mail Order Pharmacy programs, and the Expanded Cancer Demonstration program.

Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHS.

Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807709HP TRICARE Management Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources devoted to the operation of the TRICARE Management Activity (TMA)

This program element contains funding for TRICARE Management Activity (TMA) operating costs supporting delivery of patient care worldwide for members of the Armed Forces, family members, and others entitled to DoD health care.

Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807709HPT TRICARE Management Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following: Resources devoted to the operation of the TRICARE Management Activity (TMA) This program element contains funding for TRICARE Management Activity (TMA) operating costs supporting delivery of patient care worldwide for members of the Armed Forces, family members, and others entitled to DoD health care. Oversees and maintains DoD Unified Medical Program resources for all medical activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807709M TRICARE Management Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources devoted to the operation of the TRICARE Management Activity (TMA)

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as Family Member Dental Program, Fiscal Intermediary contracts, Continuing Health Education/Capitalization of Assets Program (CHE/CAP), Change Orders resulting from the MCS contracts requirements, Mail Order Pharmacy programs, and the Expanded Cancer Demonstration program.

Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHS.

Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807709N TRICARE Management Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources devoted to the operation of the TRICARE Management Activity (TMA)

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as Family Member Dental Program, Fiscal Intermediary contracts, Continuing Health Education/Capitalization of Assets Program (CHE/CAP), Change Orders resulting from the MCS contracts requirements, Mail Order Pharmacy programs, and the Expanded Cancer Demonstration program.

Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHS.

Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807710A Office of the Civilian Health and Medical Program of the Uniformed Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources associated with the administration of the Office of the Civilian Health and Medical Program of the Uniformed Services (OCHAMPUS) required to manage CHAMPUS world wide.

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807710F Office of the Civilian Health and Medical Program of the Uniformed Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources associated with the administration of the Office of the Civilian Health and Medical Program of the Uniformed Services (OCHAMPUS) required to manage CHAMPUS world wide.

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

0807710HP Office of the Civilian Health and Medical Program of the Uniformed Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources associated with the administration of the Office of the Civilian Health and Medical Program of the Uniformed Services (OCHAMPUS) required to manage CHAMPUS world wide.

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

0807710N Office of the Civilian Health and Medical Program of the Uniformed Services

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Resources associated with the administration of the Office of the Civilian Health and Medical Program of the Uniformed Services (OCHAMPUS) required to manage CHAMPUS world wide.

Includes all resources associated with the management of CHAMPUS benefit payments, and other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

0807711*HP Care in Regional Defense Facilities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:Resources devoted to the provision of health care in DOD-owned and operated facilities which are staffed and equipped to provide Regional Inpatient care for both surgical and non-surgical conditions and/or Regional Outpatient care for non-hospital type patients. Facilities included are:ARMY: Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center.NAVY: Oakland Naval Hospital, San Diego Naval Hospital, Portsmouth Naval Hospital, Bethesda Naval Hospital.AIR FORCE: David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center.Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE Medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807711A Care in Regional Defense Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DOD-owned and operated facilities which are staffed and equipped to provide Regional Inpatient care for both surgical and non-surgical conditions and/or Regional Outpatient care for non-hospital type patients. Facilities included are:

ARMY: Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center.

NAVY: Oakland Naval Hospital, San Diego Naval Hospital, Portsmouth Naval Hospital, Bethesda Naval Hospital.

AIR FORCE: David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center.

Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE Medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.

Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807711D Care in Regional Defense Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DOD-owned and operated facilities which are staffed and equipped to provide Regional Inpatient care for both surgical and non-surgical conditions and/or Regional Outpatient care for non-hospital type patients. Facilities included are:

ARMY: Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center.

NAVY: Oakland Naval Hospital, San Diego Naval Hospital, Portsmouth Naval Hospital, Bethesda Naval Hospital.

AIR FORCE: David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center.

Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE Medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.

Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

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Program 08 Training, Medical, Other Gen Pers Act

0807711F Care in Regional Defense Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DOD-owned and operated facilities which are staffed and equipped to provide Regional Inpatient care for both surgical and non-surgical conditions and/or Regional Outpatient care for non-hospital type patients. Facilities included are:

ARMY: Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center.

NAVY: Oakland Naval Hospital, San Diego Naval Hospital, Portsmouth Naval Hospital, Bethesda Naval Hospital.

AIR FORCE: David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center.

Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE Medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.

Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807711H Care in Regional Defense Facilities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide Regional inpatient care for both surgical and non-surgical conditions and/or Regional outpatient care for non-hospital type patients. Facilities included are:

ARMY Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center NAVY Oakland Naval Regional Medical Center, San Diego Naval Regional Medical Center, Portsmouth Naval Regional Medical Center, Bethesda National Naval Medical Center AIR FORCE David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center

Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.

Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807711HP Care in Regional Defense Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DOD-owned and operated facilities which are staffed and equipped to provide Regional Inpatient care for both surgical and non-surgical conditions and/or Regional Outpatient care for non-hospital type patients. Facilities included are:

ARMY: Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center.

NAVY: Oakland Naval Hospital, San Diego Naval Hospital, Portsmouth Naval Hospital, Bethesda Naval Hospital.

AIR FORCE: David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center.

Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE Medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.

Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

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Program 08 Training, Medical, Other Gen Pers Act

0807711N Care in Regional Defense Facilities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DOD-owned and operated facilities which are staffed and equipped to provide Regional Inpatient care for both surgical and non-surgical conditions and/or Regional Outpatient care for non-hospital type patients. Facilities included are:

ARMY: Letterman Army Medical Center, Fitzsimons Army Medical Center, Walter Reed Army Medical Center, Dwight D. Eisenhower Army Medical Center, Tripler Army Medical Center, William Beaumont Army Medical Center, Brooke Army Medical Center, Madigan Army Medical Center.

NAVY: Oakland Naval Hospital, San Diego Naval Hospital, Portsmouth Naval Hospital, Bethesda Naval Hospital.

AIR FORCE: David Grant USAF Medical Center, Scott USAF Medical Center, Malcolm Grow USAF Medical Center, Keesler USAF Medical Center, Wright-Patterson USAF Medical Center, Wilford Hall USAF Medical Center.

Also included are aeromedical staging flights, aid stations, and center medical and dental laboratories which are integral to these facilities; Army TOE Medical units (including TDA augmentations) which are operating as fixed facilities in support of peacetime health care operations; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; and staff support for on-the-job training and education programs conducted at these facilities.

Excludes station hospitals, medical clinics and dental clinics (see PE 08077920 (A,F,N) and PE 08077150 (A,F,N)); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

0807712* Civilian Health & Medical Program of the Uniformed Services (CHAMPUS) (H)

No definition available.

0807712*HP Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) (H)

Includes costs specifically for providing benefits identified in DoD 6010.8R and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for retired military personnel; for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners; and costs for special education and institutional care in civilian facilities for handicapped dependents of active duty personnel covered under the Program For The Handicapped (PFTH). Includes claims processing costs. Excludes costs for benefit payments, operations and administrative expenses of Tricare support contracts. Excludes manpower authorizations and all administrative costs of the executive agents (OCHAMPUS) associated with the management of CHAMPUS benefit payments. Also excludes the management costs of other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc.. Excludes alternative use/managed care project costs expensed in the direct health care system.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807712A Civilian Health and Medical Program of the Uniformed Services (CHAMPUS)

Includes costs specifically for providing benefits identified in DoD 6010.8R and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for retired military personnel; for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners; and costs for special education and institutional care in civilian facilities for handicapped dependents of active duty personnel covered under the Program For The Handicapped (PFTH).

Includes claims processing costs.

Excludes costs for benefit payments, operations and administrative expenses of Tricare support contracts.

Excludes manpower authorizations and all administrative costs of the executive agents (OCHAMPUS) associated with the management of CHAMPUS benefit payments. Also excludes the management costs of other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

Excludes alternative use/managed care project costs expensed in the direct health care system.

0807712D Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) (H)

No definition available.

0807712F Civilian Health and Medical Program of the Uniformed Services (CHAMPUS)

Includes costs specifically for providing benefits identified in DoD 6010.8R and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for retired military personnel; for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners; and costs for special education and institutional care in civilian facilities for handicapped dependents of active duty personnel covered under the Program For The Handicapped (PFTH).

Includes claims processing costs.

Excludes costs for benefit payments, operations and administrative expenses of Tricare support contracts.

Excludes manpower authorizations and all administrative costs of the executive agents (OCHAMPUS) associated with the management of CHAMPUS benefit payments. Also excludes the management costs of other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

Excludes alternative use/managed care project costs expensed in the direct health care system.

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Program 08 Training, Medical, Other Gen Pers Act

0807712HP Civilian Health and Medical Program of the Uniformed Services (CHAMPUS)

Includes costs specifically for providing benefits identified in DoD 6010.8R and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for retired military personnel; for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners; and costs for special education and institutional care in civilian facilities for handicapped dependents of active duty personnel covered under the Program For The Handicapped (PFTH).

Includes claims processing costs.

Excludes costs for benefit payments, operations and administrative expenses of Tricare support contracts.

Excludes manpower authorizations and all administrative costs of the executive agents (OCHAMPUS) associated with the management of CHAMPUS benefit payments. Also excludes the management costs of other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

Excludes alternative use/managed care project costs expensed in the direct health care system.

0807712N Civilian Health and Medical Program of the Uniformed Services (CHAMPUS)

Includes costs specifically for providing benefits identified in DoD 6010.8R and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for retired military personnel; for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners; and costs for special education and institutional care in civilian facilities for handicapped dependents of active duty personnel covered under the Program For The Handicapped (PFTH).

Includes claims processing costs.

Excludes costs for benefit payments, operations and administrative expenses of Tricare support contracts.

Excludes manpower authorizations and all administrative costs of the executive agents (OCHAMPUS) associated with the management of CHAMPUS benefit payments. Also excludes the management costs of other CHAMPUS related programs such as the: Delta Dental Program, CHAMPUS Benefits-Europe, Managed Care-New Orleans, Fiscal Intermediary contracts, etc..

Excludes alternative use/managed care project costs expensed in the direct health care system.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807713*HP Care in Non-Defense Facilities (H)

Supports a centrally managed allotment which funds emergency medical care and transportation for authorized individuals and medically necessary non-emergency care for active duty personnel when government facilities are not available. Also provides funding resources to purchase health care services from TRICARE designated providers for eligible beneficiaries enrolled in the Uniformed Services Treatment Facilities (USTF) Managed Care Plan. Excludes the cost of Federal sharing agreements. Includes referrals for specialty care by military treatment facilities covered under supplemental care. Excludes manpower authorizations and administrative costs, travel, training, supplies, support equipment, management contract services and associated costs of the above programs and care provided by CHAMPUS.

0807713A Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes not-at-risk costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and healthcare costs associated with dental services provided on a contractual basis (e.g., the TRICARE Dental Program and the Retiree Dental Program); transition assistance programs (e.g., the Continuing Health Care Benefit Program); and TMA managed demonstration programs. Includes costs associated with the Continuing Health Education/Capitalization of Assets Program (CHE/CAP). Includes administrative, management and all healthcare costs (both medical and dental) provided in non-defense facilities under the Supplemental Health Care Program and for TRICARE Prime Remote enrollees. Care can be either referred or non-referred (both emergent and non-emergent). Includes healthcare costs for those programs that are considered not-at-risk to the TRICARE Managed Care Support Contracts (e.g., TRICARE for Life (TFL). Also includes administrative, management and healthcare costs for the TRICARE designated providers for eligible beneficiaries enrolled in the Uniformed Services Family Health Plan (USFHP) facilities Managed Care Plan. Includes the cost of Federal sharing agreements that are not part of the Managed Care Support Provider Network. It also includes the administrative and healthcare costs associated with the TRICARE Dual Eligible Fiscal Intermediary Contract (TDEFIC) and the Global Overseas Remote contract and the administrative expenses for the National Quality Monitoring Contract (NQMC) and Marketing and Education Contract. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

0807713D Care in Non-Defense Facilities (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807713F Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes not-at-risk costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and healthcare costs associated with dental services provided on a contractual basis (e.g., the TRICARE Dental Program and the Retiree Dental Program); transition assistance programs (e.g., the Continuing Health Care Benefit Program); and TMA managed demonstration programs. Includes costs associated with the Continuing Health Education/Capitalization of Assets Program (CHE/CAP). Includes administrative, management and all healthcare costs (both medical and dental) provided in non-defense facilities under the Supplemental Health Care Program and for TRICARE Prime Remote enrollees. Care can be either referred or non-referred (both emergent and non-emergent). Includes healthcare costs for those programs that are considered not-at-risk to the TRICARE Managed Care Support Contracts (e.g., TRICARE for Life (TFL). Also includes administrative, management and healthcare costs for the TRICARE designated providers for eligible beneficiaries enrolled in the Uniformed Services Family Health Plan (USFHP) facilities Managed Care Plan. Includes the cost of Federal sharing agreements that are not part of the Managed Care Support Provider Network. It also includes the administrative and healthcare costs associated with the TRICARE Dual Eligible Fiscal Intermediary Contract (TDEFIC) and the Global Overseas Remote contract and the administrative expenses for the National Quality Monitoring Contract (NQMC) and Marketing and Education Contract. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

0807713HP Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes not-at-risk costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and healthcare costs associated with dental services provided on a contractual basis (e.g., the TRICARE Dental Program and the Retiree Dental Program); transition assistance programs (e.g., the Continuing Health Care Benefit Program); and TMA managed demonstration programs. Includes costs associated with the Continuing Health Education/Capitalization of Assets Program (CHE/CAP). Includes administrative, management and all healthcare costs (both medical and dental) provided in non-defense facilities under the Supplemental Health Care Program and for TRICARE Prime Remote enrollees. Care can be either referred or non-referred (both emergent and non-emergent). Includes healthcare costs for those programs that are considered not-at-risk to the TRICARE Managed Care Support Contracts (e.g., TRICARE for Life (TFL). Also includes administrative, management and healthcare costs for the TRICARE designated providers for eligible beneficiaries enrolled in the Uniformed Services Family Health Plan (USFHP) facilities Managed Care Plan. Includes the cost of Federal sharing agreements that are not part of the Managed Care Support Provider Network. It also includes the administrative and healthcare costs associated with the TRICARE Dual Eligible Fiscal Intermediary Contract (TDEFIC) and the Global Overseas Remote contract and the administrative expenses for the National Quality Monitoring Contract (NQMC) and Marketing and Education Contract. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807713N Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes not-at-risk costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following: health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and healthcare costs associated with dental services provided on a contractual basis (e.g., the TRICARE Dental Program and the Retiree Dental Program); transition assistance programs (e.g., the Continuing Health Care Benefit Program); and TMA managed demonstration programs. Includes costs associated with the Continuing Health Education/Capitalization of Assets Program (CHE/CAP). Includes administrative, management and all healthcare costs (both medical and dental) provided in non-defense facilities under the Supplemental Health Care Program and for TRICARE Prime Remote enrollees. Care can be either referred or non-referred (both emergent and non-emergent). Includes healthcare costs for those programs that are considered not-at-risk to the TRICARE Managed Care Support Contracts (e.g., TRICARE for Life (TFL)). Also includes administrative, management and healthcare costs for the TRICARE designated providers for eligible beneficiaries enrolled in the Uniformed Services Family Health Plan (USFHP) facilities Managed Care Plan. Includes the cost of Federal sharing agreements that are not part of the Managed Care Support Provider Network. It also includes the administrative and healthcare costs associated with the TRICARE Dual Eligible Fiscal Intermediary Contract (TDEFIC) and the Global Overseas Remote contract and the administrative expenses for the National Quality Monitoring Contract (NQMC) and Marketing and Education Contract. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

0807714*HP Other Health Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes tactical medical units (including dental activities) other than described above; Armed Forces Institute of Pathology and Aeromedical Evacuation resources; Armed Forces Examination and Entrance Stations (see Examining Activities element); recovery, preparation, transportation, and internment of deceased military personnel; veterinary services; and functions which are integral to medical center/station hospital/clinic/dispensary operations. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. (See PE definition for Military Unique Requirements - Other Medical).

0807714A Other Health Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of healthcare for Military Health Service System beneficiaries to include activities such as management support for TRICARE Regional Offices (TROs) and regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes tactical medical units (including dental activities) other than described above; Armed Forces Institute of Pathology and Aeromedical Evacuation resources; Armed Forces Examination and Entrance Stations (see Examining Activities element); recovery, preparation, transportation, and internment of deceased military personnel; veterinary services; and functions which are integral to medical center/station hospital/clinic/dispensary operations. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. (See PE definition for Military Unique Requirements - Other Medical).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807714D Other Health Activities (H)

No definition available.

0807714F Other Health Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costsspecifically identified and measurable to the following: Organizations and functions that support the provision of healthcare for Military Health Service System beneficiaries to include activities such as management support for TRICARE RegionalOffices (TROs) and regional lead agents, central medical laboratories, medical service squadrons, AMEED Field ProcurementOffices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy amongothers. Excludes tactical medical units (including dental activities) other than described above; Armed Forces Institute ofPathology and Aeromedical Evacuation resources; Armed Forces Examination and Entrance Stations (see Examining Activitiéselement); recovery, preparation, transportation, and internment of deceased military personnel; veterinary services; andfunctions which are integral to medical center/station hospital/clinic/dispensary operations. Excludes activities thatprovide support to the unique health care mission required by virtue of the military mission and not generally analogous toservices provided under a civilian health benefit plan. (See PE definition for Military Unique Requirements - OtherMedical).

0807714HP Other Health Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costsspecifically identified and measurable to the following: Organizations and functions that support the provision of healthcare for Military Health Service System beneficiaries to include activities such as management support for TRICARE RegionalOffices (TROs) and regional lead agents, central medical laboratories, medical service squadrons, AMEED Field ProcurementOffices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy amongothers. Excludes tactical medical units (including dental activities) other than described above; Armed Forces Institute ofPathology and Aeromedical Evacuation resources; Armed Forces Examination and Entrance Stations (see Examining Activitiéselement); recovery, preparation, transportation, and internment of deceased military personnel; veterinary services; andfunctions which are integral to medical center/station hospital/clinic/dispensary operations. Excludes activities thatprovide support to the unique health care mission required by virtue of the military mission and not generally analogous toservices provided under a civilian health benefit plan. (See PE definition for Military Unique Requirements - OtherMedical).

0807714HPT Other Health Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costsspecifically identified and measurable to the following: Organizations and functions that support the provision of healthcare for Military Health Service System beneficiaries to include activities such as management support for TRICARE RegionalOffices (TROs) and regional lead agents, central medical laboratories, medical service squadrons, AMEED Field ProcurementOffices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy amongothers. Excludes tactical medical units (including dental activities) other than described above; Armed Forces Institute ofPathology and Aeromedical Evacuation resources; Armed Forces Examination and Entrance Stations (see Examining Activitiéselement); recovery, preparation, transportation, and internment of deceased military personnel; veterinary services; andfunctions which are integral to medical center/station hospital/clinic/dispensary operations. Excludes activities thatprovide support to the unique health care mission required by virtue of the military mission and not generally analogous toservices provided under a civilian health benefit plan. (See PE definition for Military Unique Requirements - OtherMedical).

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Program 08 Training, Medical, Other Gen Pers Act

0807714N Other Health Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of healthcare for Military Health Service System beneficiaries to include activities such as management support for TRICARE Regional Offices (TROs) and regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes tactical medical units (including dental activities) other than described above; Armed Forces Institute of Pathology and Aeromedical Evacuation resources; Armed Forces Examination and Entrance Stations (see Examining Activities element); recovery, preparation, transportation, and internment of deceased military personnel; veterinary services; and functions which are integral to medical center/station hospital/clinic/dispensary operations. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. (See PE definition for Military Unique Requirements - Other Medical).

0807715*HP Dental Care Activities - CONUS (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources specifically identifiable and measurable to the provision of dental care and services in CONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities. Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807715A Dental Care Activities - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in CONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807715D Dental Care Activities - CONUS (H)

No definition available.

0807715F Dental Care Activities - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in CONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

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Program 08 Training, Medical, Other Gen Pers Act

0807715HP Dental Care Activities - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in CONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807715N Dental Care Activities - CONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in CONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807716* Medical Facilities - Planning and Design (H)

Includes resources for planning and design for the major rehabilitation, conversion, acquisition, specified minor construction, unspecified minor construction and new construction of health care treatment facilities identified in the category code 500 series and all facility construction to support storage or prepositioning of medical assets. Includes hospitals, laboratories, dental and medical clinics, deployable and prepositioned medical facilities, and real property related to medical readiness. Excludes base operations support facilities (e.g., BEQ, BOQ, nonmedical training facilities (e.g., Aviation Physiology Training Units) and other training and research facilities not in the category 500 series. Manpower and related costs are also excluded.

0807716*HP Medical Facilities - Planning and Design (H)

Includes resources for planning and design for the major rehabilitation, conversion, acquisition, specified construction, and unspecified minor construction of health care treatment facilities identified in the category code 500 series such as hospitals, laboratories, dental and medical clinics, and real property related to medical readiness; Medical Science Laboratories directly related to medical research (category code 350 series); Medical Training Facilities limited to instructional and training purposes only in support of health care (category code 175 series); and all facility construction to support storage of deployable and prepositioned War Reserve Material medical assets. Excludes base operations support facilities not in support of health care. Manpower and related costs are also excluded.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807716D Medical Facilities - Planning and Design

Includes resources for planning and design for the major rehabilitation, conversion, acquisition, specified minor construction, unspecified minor construction and new construction of health care treatment facilities identified in the category code 500 series and all facility construction to support storage or prepositioning of medical assets. Includes hospitals, laboratories, dental and medical clinics, deployable and prepositioned medical facilities, and real property related to medical readiness.

Excludes base operations support facilities (e.g., BEQ, BOQ, nonmedical training facilities (e.g., Aviation Physiology Training Units) and other training and research facilities not in the category 500 series. Manpower and related costs are also excluded.

0807716HP Medical Facilities - Planning and Design

Includes resources for planning and design for the major rehabilitation, conversion, acquisition, specified construction, and unspecified minor construction of health care treatment facilities identified in the category code 500 series such as hospitals, laboratories, dental and medical clinics, and real property related to medical readiness; Medical Science Laboratories directly related to medical research (category code 350 series); Medical Training Facilities limited to instructional and training purposes only in support of health care (category code 175 series); and all facility construction to support storage of deployable and prepositioned War Reserve Material medical assets.

Excludes base operations support facilities not in support of health care. Manpower and related costs are also excluded.

0807717* Medical Facilities - Military Construction (H)

Includes major rehabilitation, conversion, acquisition, specified minor construction, unspecified minor construction, and new construction of health care treatment facilities identified in the category code 500 series and all facility construction to support storage or prepositioning of medical assets. Includes hospitals laboratories, dental and medical clinics, deployable and prepositioned medical facilities, and real property related to medical readiness. Excludes base operations support facilities (e.g., BEQ, BOQ, nonmedical training facilities (e.g., Aviation Physiology Training Units) and other training and research facilities not in the category 500 series. Manpower and related costs are also excluded.

0807717*HP Medical Facilities - Military Construction (H)

Includes major rehabilitation, conversion, acquisition, specified construction and unspecified minor construction of health care treatment facilities identified in the category code 500 series such as hospitals laboratories, dental and medical clinics, and real property related to medical readiness; Medical Sciences Laboratories directly related to medical research (category code 350 series); Medical Training Facilities limited to instructional and training purposes only in support of health care (category code 175 series); and all facility construction to support storage of deployable and prepositioned War Reserve Material medical assets. Excludes base operations support facilities not in support of health care. Manpower and related costs are also excluded.

0807717D Medical Facilities - Military Construction

Includes major rehabilitation, conversion, acquisition, specified minor construction, unspecified minor construction, and new construction of health care treatment facilities identified in the category code 500 series and all facility construction to support storage or prepositioning of medical assets. Includes hospitals laboratories, dental and medical clinics, deployable and prepositioned medical facilities, and real property related to medical readiness.

Excludes base operations support facilities (e.g., BEQ, BOQ, nonmedical training facilities (e.g., Aviation Physiology Training Units) and other training and research facilities not in the category 500 series. Manpower and related costs are also excluded.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807717HP Medical Facilities - Military Construction

Includes major rehabilitation, conversion, acquisition, specified construction and unspecified minor construction of health care treatment facilities identified in the category code 500 series such as hospitals laboratories, dental and medical clinics, and real property related to medical readiness; Medical Sciences Laboratories directly related to medical research (category code 350 series); Medical Training Facilities limited to instructional and training purposes only in support of health care (category code 175 series); and all facility construction to support storage of deployable and prepositioned War Reserve Material medical assets.

Excludes base operations support facilities not in support of health care. Manpower and related costs are also excluded.

0807718A Service Support to Other Health Activities - JFCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others.

Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807718F Service Support to Other Health Activities - JFCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others.

Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807718HP Service Support to Other Health Activities--Joint Forces Command

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807718JFC Other Health Activities--Joint Forces Command

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others.

Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

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Program 08 Training, Medical, Other Gen Pers Act

0807718M Service Support to Other Health Activities - JFCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807718N Service Support to Other Health Activities - JFCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807719A Service Support to Other Health Activities-NORTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807719F Service Support to Other Health Activities-NORTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807719HP Service Support to Other Health Activities-NORTHCOM

Includes COCOM manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes COCOM resources formerly identified in 0807714 (Non-COCOM manpower remains in this PE). COCOM was previously called CINC.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807719JA Other Health Activities-NORTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807719M Service Support to Other Health Activities-NORTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807719N Service Support to Other Health Activities-NORTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807720*HP Other Procurement, Construction/Initial Outfitting (H)

Funds procurement of investment equipment items within the Defense Health Program in support of medical military construction projects. This includes initial outfitting investment equipment for medical construction of projects supporting health care delivery (including dental care), health care training, and other health activities within the Army, Navy, Air Force and the Defense Field Activities (e.g., Defense Medical Programs Activity, Office of CHAMPUS, and Uniformed Services University of the Health Sciences).

0807720A Other Procurement, Construction/Initial Outfitting

Funds procurement of investment equipment items within the Defense Health Program in support of medical military construction projects. This includes initial outfitting investment equipment for medical construction of projects supporting health care delivery (including dental care), health care training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807720F Other Procurement, Construction/Initial Outfitting

Funds procurement of investment equipment items within the Defense Health Program in support of medical military construction projects. This includes initial outfitting investment equipment for medical construction of projects supporting health care delivery (including dental care), health care training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807720HP Other Procurement, Construction/Initial Outfitting

Funds procurement of investment equipment items within the Defense Health Program in support of medical military construction projects. This includes initial outfitting investment equipment for medical construction of projects supporting health care delivery (including dental care), health care training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807720N Other Procurement, Construction/Initial Outfitting

Funds procurement of investment equipment items within the Defense Health Program in support of medical military construction projects. This includes initial outfitting investment equipment for medical construction of projects supporting health care delivery (including dental care), health care training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807720W Other Procurement, Construction/Initial Outfitting

Funds procurement of investment equipment items within the Defense Health Program in support of medical military construction projects. This includes initial outfitting investment equipment for medical construction of projects supporting health care delivery (including dental care), health care training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807721*HP Other Procurement, Replacement/Modernization (H)

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force and the Defense Field Activities (e.g., Defense Medical Program Activity, Office of CHAMPUS, and Uniformed Services University of the Health Sciences).

0807721A Other Procurement, Replacement/Modernization

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity and the Uniformed Services University of the Health Sciences.

0807721D Other Procurement, Replacement/Modernization (H)

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force and the Defense Field Activities (e.g., Defense Medical Program Activity, Office of CHAMPUS, and Uniformed Services University of the Health Sciences).

0807721F Other Procurement, Replacement/Modernization

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807721HP Other Procurement, Replacement/Modernization

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807721N Other Procurement, Replacement/Modernization

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807721W Other Procurement, Replacement/Modernization

Funds procurement of investment equipment for recurring replacement, modernization, new requirements, and developmental items within the Defense Health Program. This includes procurement of investment equipment in support of health care delivery (including dental care), health care information systems, training, and other health activities within the Army, Navy, Air Force, TRICARE Management Activity, and the Uniformed Services University of the Health Sciences.

0807722A Service Support to Other Health Activities - CENTCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807722F Service Support to Other Health Activities - CENTCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807722JC Other Health Activities - CENTCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

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0807722M Service Support to Other Health Activities - CENTCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807722N Service Support to Other Health Activities - CENTCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807723A Managed Care Support Contracts

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes at-risk health care costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following for areas serviced by TRICARE Managed Care Support Contracts: healthcare authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PPPWD) Act. Includes healthcare and retail network pharmacy costs for those programs that are considered at-risk to the TRICARE Managed Care Support Contracts, and external and internal resource sharing agreements when paid by the TRICARE Managed Care Support contractors. Includes the administrative costs for TSRX and TRICARE For Life (TFL) not-at-risk programs under the existing TRICARE Managed Care Support Contracts. In addition, with the advent of the next generation of TRICARE Contracts includes underwritten costs for health care both for those beneficiaries enrolled with the contractors as well as those who are unenrolled. Underwritten costs for private sector care provided to MTF enrollees are accounted for in PE 0807738. Excludes manpower authorizations and all administrative costs of the executive agents (TRICARE Management Activity) associated with the management of TRICARE Managed Care Support Contracts. Excludes alternative use/managed care project costs expensed in the direct health care system (see PE 0807700 and PE 0807900).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807723F Managed Care Support Contracts

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes at-risk health care costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following for areas serviced by TRICARE Managed Care Support Contracts: healthcare authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes healthcare and retail network pharmacy costs for those programs that are considered at-risk to the TRICARE Managed Care Support Contracts, and external and internal resource sharing agreements when paid by the TRICARE Managed Care Support contractors. Includes the administrative costs for TSRX and TRICARE For Life (TFL) not-at-risk programs under the existing TRICARE Managed Care Support Contracts. In addition, with the advent of the next generation of TRICARE Contracts includes underwritten costs for health care both for those beneficiaries enrolled with the contractors as well as those who are unenrolled. Underwritten costs for private sector care provided to MTF enrollees are accounted for in PE 0807738. Excludes manpower authorizations and all administrative costs of the executive agents (TRICARE Management Activity) associated with the management of TRICARE Managed Care Support Contracts. Excludes alternative use/managed care project costs expensed in the direct health care system (see PE 0807700 and PE 0807900).

0807723HP Managed Care Support Contracts

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes at-risk health care costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following for areas serviced by TRICARE Managed Care Support Contracts: healthcare authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes healthcare and retail network pharmacy costs for those programs that are considered at-risk to the TRICARE Managed Care Support Contracts, and external and internal resource sharing agreements when paid by the TRICARE Managed Care Support contractors. Includes the administrative costs for TSRX and TRICARE For Life (TFL) not-at-risk programs under the existing TRICARE Managed Care Support Contracts. In addition, with the advent of the next generation of TRICARE Contracts includes underwritten costs for health care both for those beneficiaries enrolled with the contractors as well as those who are unenrolled. Underwritten costs for private sector care provided to MTF enrollees are accounted for in PE 0807738. Excludes manpower authorizations and all administrative costs of the executive agents (TRICARE Management Activity) associated with the management of TRICARE Managed Care Support Contracts. Excludes alternative use/managed care project costs expensed in the direct health care system (see PE 0807700 and PE 0807900).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807723N Managed Care Support Contracts

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes at-risk health care costs specifically for providing benefits identified in 32 CFR 199 and measurable to the following for areas serviced by TRICARE Managed Care Support Contracts: healthcare authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) for spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners. Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes healthcare and retail network pharmacy costs for those programs that are considered at-risk to the TRICARE Managed Care Support Contracts, and external and internal resource sharing agreements when paid by the TRICARE Managed Care Support contractors. Includes the administrative costs for TSRX and TRICARE For Life (TFL) not-at-risk programs under the existing TRICARE Managed Care Support Contracts. In addition, with the advent of the next generation of TRICARE Contracts includes underwritten costs for health care both for those beneficiaries enrolled with the contractors as well as those who are unenrolled. Underwritten costs for private sector care provided to MTF enrollees are accounted for in PE 0807738. Excludes manpower authorizations and all administrative costs of the executive agents (TRICARE Management Activity) associated with the management of TRICARE Managed Care Support Contracts. Excludes alternative use/managed care project costs expensed in the direct health care system (see PE 0807700 and PE 0807900).

0807724A Military Unique Requirements - Other Medical - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military medical unique functions and activities that have a relationship to the size of the military population supported and are not included in any other program elements. Includes, but not limited to, resources to fund activities such as: Office of the Special Assistant for Gulf War Illnesses (OSAGWI), Physiological Training Units, the Defense Medical Standardization Board, Drug Abuse Detection Labs (except those funded by direct transfer from the OSD Drug Interdiction and Counter-Drug Activities Account in PE 0808789set), Military Blood Program Agency, Optical Repair and Fabrication Laboratories, the Air Force's Armstrong Laboratory, Health Facilities Offices, Medical Logistics Offices, Medical Support Offices, Medical Wartime Hospital Integration Office; Army Medical Material Activities, Plans Operations and Training, Walter Reed Army Institute of Research; and the Navy Medical Logistics Command. Excludes functions and activities included in the definition for PE 0807714set Other Health Activities.

0807724F Military Unique Requirements - Other Medical - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military medical unique functions and activities that have a relationship to the size of the military population supported and are not included in any other program elements. Includes, but not limited to, resources to fund activities such as: Office of the Special Assistant for Gulf War Illnesses (OSAGWI), Physiological Training Units, the Defense Medical Standardization Board, Drug Abuse Detection Labs (except those funded by direct transfer from the OSD Drug Interdiction and Counter-Drug Activities Account in PE 0808789set), Military Blood Program Agency, Optical Repair and Fabrication Laboratories, the Air Force's Armstrong Laboratory, Health Facilities Offices, Medical Logistics Offices, Medical Support Offices, Medical Wartime Hospital Integration Office; Army Medical Material Activities, Plans Operations and Training, Walter Reed Army Institute of Research; and the Navy Medical Logistics Command. Excludes functions and activities included in the definition for PE 0807714set Other Health Activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807724HP Military Unique Requirements - Other Medical - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military medical unique functions and activities that have a relationship to the size of the military population supported and are not included in any other program elements. Includes, but not limited to, resources to fund activities such as: Office of the Special Assistant for Gulf War Illnesses (OSAGWI), Physiological Training Units, the Defense Medical Standardization Board, Drug Abuse Detection Labs (except those funded by direct transfer from the OSD Drug Interdiction and Counter-Drug Activities Account in PE 0808789set), Military Blood Program Agency, Optical Repair and Fabrication Laboratories, the Air Force Armstrong Laboratory, Health Facilities Offices, Medical Logistics Offices, Medical Support Offices, Medical Wartime Hospital Integration Office; Army Medical Material Activities, Plans Operations and Training, Walter Reed Army Institute of Research; and the Navy Medical Logistics Command. Excludes functions and activities included in the definition for PE 0807714set Other Health Activities.

0807724HPT Military Unique Requirements - Other Medical - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military medical unique functions and activities that have a relationship to the size of the military population supported and are not included in any other program elements. Includes, but not limited to, resources to fund activities such as: Office of the Special Assistant for Gulf War Illnesses (OSAGWI), Physiological Training Units, the Defense Medical Standardization Board, Drug Abuse Detection Labs (except those funded by direct transfer from the OSD Drug Interdiction and Counter-Drug Activities Account in PE 0808789set), Military Blood Program Agency, Optical Repair and Fabrication Laboratories, the Air Force Armstrong Laboratory, Health Facilities Offices, Medical Logistics Offices, Medical Support Offices, Medical Wartime Hospital Integration Office; Army Medical Material Activities, Plans Operations and Training, Walter Reed Army Institute of Research; and the Navy Medical Logistics Command. Excludes functions and activities included in the definition for PE 0807714set Other Health Activities.

0807724M Military Unique Requirements - Other Medical - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military medical unique functions and activities that have a relationship to the size of the military population supported and are not included in any other program elements. Includes, but not limited to, resources to fund activities such as: Office of the Special Assistant for Gulf War Illnesses (OSAGWI), Physiological Training Units, the Defense Medical Standardization Board, Drug Abuse Detection Labs (except those funded by direct transfer from the OSD Drug Interdiction and Counter-Drug Activities Account in PE 0808789set), Military Blood Program Agency, Optical Repair and Fabrication Laboratories, the Air Force's Armstrong Laboratory, Health Facilities Offices, Medical Logistics Offices, Medical Support Offices, Medical Wartime Hospital Integration Office; Army Medical Material Activities, Plans Operations and Training, Walter Reed Army Institute of Research; and the Navy Medical Logistics Command. Excludes functions and activities included in the definition for PE 0807714set Other Health Activities.

0807724N Military Unique Requirements - Other Medical - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Military medical unique functions and activities that have a relationship to the size of the military population supported and are not included in any other program elements. Includes, but not limited to, resources to fund activities such as: Office of the Special Assistant for Gulf War Illnesses (OSAGWI), Physiological Training Units, the Defense Medical Standardization Board, Drug Abuse Detection Labs (except those funded by direct transfer from the OSD Drug Interdiction and Counter-Drug Activities Account in PE 0808789set), Military Blood Program Agency, Optical Repair and Fabrication Laboratories, the Air Force's Armstrong Laboratory, Health Facilities Offices, Medical Logistics Offices, Medical Support Offices, Medical Wartime Hospital Integration Office; Army Medical Material Activities, Plans Operations and Training, Walter Reed Army Institute of Research; and the Navy Medical Logistics Command. Excludes functions and activities included in the definition for PE 0807714set Other Health Activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807725A Aeromedical Evacuation System - Health Care

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the Aeromedical Evacuation (AE) system and incurred by the Joint Medical Regulating Office (JMRO), Armed Services Medical Regulating Office (ASMRO), Aeromedical Evaluation Control Center, Tanker Airlift Control Center, AE Squadrons, AE Detachments, and Aeromedical Staging Facilities. The AE system operates as two major systems: (1) the domestic/intratheater system operating the C-9A aircraft; and (2) the international/intertheater system utilizing DWCF-T airlift transportation aircraft. The domestic/intratheater system includes C-9A aircraft authorization/inventory, mission and training flying hours program, AVPOL, simulator training, contract logistics support (CLS), depot maintenance, Automated Patient Evacuation System (APES), and the Defense Medical Regulating Information System (DMRIS). The international/intertheater system includes cost of DWCF-T airlift transportation flying hours, opportune seat movements, and air reserve component medical crew TDY.

Excludes AE missions that are not validated by the Theater Regulating Office (CONUS and OCONUS), real property maintenance, patient TDY cost, and air reserve component AE Operations.

0807725F Aeromedical Evacuation System - Health Care

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the Aeromedical Evacuation (AE) system and incurred by the Joint Medical Regulating Office (JMRO), Armed Services Medical Regulating Office (ASMRO), Aeromedical Evaluation Control Center, Tanker Airlift Control Center, AE Squadrons, AE Detachments, and Aeromedical Staging Facilities. The AE system operates as two major systems: (1) the domestic/intratheater system operating the C-9A aircraft; and (2) the international/intertheater system utilizing DWCF-T airlift transportation aircraft. The domestic/intratheater system includes C-9A aircraft authorization/inventory, mission and training flying hours program, AVPOL, simulator training, contract logistics support (CLS), depot maintenance, Automated Patient Evacuation System (APES), and the Defense Medical Regulating Information System (DMRIS). The international/intertheater system includes cost of DWCF-T airlift transportation flying hours, opportune seat movements, and air reserve component medical crew TDY.

Excludes AE missions that are not validated by the Theater Regulating Office (CONUS and OCONUS), real property maintenance, patient TDY cost, and air reserve component AE Operations.

0807725HP Aeromedical Evacuation System - Health Care

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the Aeromedical Evacuation (AE) system and incurred by the Joint Medical Regulating Office (JMRO), Armed Services Medical Regulating Office (ASMRO), Aeromedical Evaluation Control Center, Tanker Airlift Control Center, AE Squadrons, AE Detachments, and Aeromedical Staging Facilities. The AE system operates as two major systems: (1) the domestic/intratheater system operating the C-9A aircraft; and (2) the international/intertheater system utilizing DWCF-T airlift transportation aircraft. The domestic/intratheater system includes C-9A aircraft authorization/inventory, mission and training flying hours program, AVPOL, simulator training, contract logistics support (CLS), depot maintenance, Automated Patient Evacuation System (APES), and the Defense Medical Regulating Information System (DMRIS). The international/intertheater system includes cost of DWCF-T airlift transportation flying hours, opportune seat movements, and air reserve component medical crew TDY.

Excludes AE missions that are not validated by the Theater Regulating Office (CONUS and OCONUS), real property maintenance, patient TDY cost, and air reserve component AE Operations.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807725N Aeromedical Evacuation System - Health Care

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to the Aeromedical Evacuation (AE) system and incurred by the Joint Medical Regulating Office (JMRO), Armed Services Medical Regulating Office (ASMRO), Aeromedical Evaluation Control Center, Tanker Airlift Control Center, AE Squadrons, AE Detachments, and Aeromedical Staging Facilities. The AE system operates as two major systems: (1) the domestic/intratheater system operating the C-9A aircraft; and (2) the international/intertheater system utilizing DWCF-T airlift transportation aircraft. The domestic/intratheater system includes C-9A aircraft authorization/inventory, mission and training flying hours program, AVPOL, simulator training, contract logistics support (CLS), depot maintenance, Automated Patient Evacuation System (APES), and the Defense Medical Regulating Information System (DMRIS). The international/intertheater system includes cost of DWCF-T airlift transportation flying hours, opportune seat movements, and air reserve component medical crew TDY.

Excludes AE missions that are not validated by the Theater Regulating Office (CONUS and OCONUS), real property maintenance, patient TDY cost, and air reserve component AE Operations.

0807726F Medical Combat Support - Active

Includes manpower and funding associated with deployable and employable combat support.

0807726HP Medical Combat Support - Active

Includes manpower and funding associated with deployable and employable combat support.

0807727A Service Support to Other Health Activities - PACOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807727F Service Support to Other Health Activities - PACOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

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0807727JP Other Health Activities - PACOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807727M Service Support to Other Health Activities - PACOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807727N Service Support to Other Health Activities - PACOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807728A Service Support to Other Health Activities - SOCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807728BB Other Health Activities--SOCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

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Program 08 Training, Medical, Other Gen Pers Act

0807728F Service Support to Other Health Activities - SOCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807728HP Service Support to Other Health Activities--SOCOM

Includes COCOM manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes COCOM resources formerly identified in 0807714 (Non- COCOM manpower remains in this PE). COCOM was previously called CINC.

0807728JBB Other Health Activities--SOCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807728M Service Support to Other Health Activities - SOCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807728N Service Support to Other Health Activities - SOCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

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Program 08 Training, Medical, Other Gen Pers Act

0807729A Service Support to Other Health Activities - SOUTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807729F Service Support to Other Health Activities - SOUTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807729HP Service Support to Other Health Activities--SOUTHCOM

Includes COCOM manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes COCOM resources formerly identified in 0807714 (Non-COCOM manpower remains in this PE). COCOM was previously called CINC.

0807729JSO Other Health Activities - SOUTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807729M Service Support to Other Health Activities - SOUTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807729N Service Support to Other Health Activities - SOUTHCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807730A Service Support to Other Health Activities - TRANSCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to USTRANSCOM's Global Patient Movement Requirements Center (GPMRC). Includes facilitation on all strategic and CONUS theater patient movement and global patient in-transit visibility for the DoD in time of peace and war. Includes CINC resources formerly identified in PEs 0807714 and 0807725 (Non-CINC manpower remains in this PE).

0807730F Service Support to Other Health Activities - TRANSCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to USTRANSCOM's Global Patient Movement Requirements Center (GPMRC). Includes facilitation on all strategic and CONUS theater patient movement and global patient in-transit visibility for the DoD in time of peace and war. Includes CINC resources formerly identified in PEs 0807714 and 0807725 (Non-CINC manpower remains in this PE).

0807730HP Service Support to Other Health Activities - TRANSCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to USTRANSCOM's Global Patient Movement Requirements Center (GPMRC). Includes facilitation on all strategic and CONUS theater patient movement and global patient in-transit visibility for the DoD in time of peace and war. Includes CINC resources formerly identified in PEs 0807714 and 0807725 (Non-CINC manpower remains in this PE).

0807730JT Other Health Activities--TRANSCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to USTRANSCOM's Global Patient Movement Requirements Center (GPMRC). Includes facilitation on all strategic and CONUS theater patient movement and global patient in-transit visibility for the DoD in time of peace and war. Includes CINC resources formerly identified in PEs 0807714 and 0807725 (Non-CINC manpower remains in this PE).

0807730M Service Support to Other Health Activities - TRANSCOM

Includes CINC manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to USTRANSCOM's Global Patient Movement Requirements Center (GPMRC). Includes facilitation on all strategic and CONUS theater patient movement and global patient in-transit visibility for the DoD in time of peace and war. Includes CINC resources formerly identified in PEs 0807714 and 0807725 (Non-CINC manpower remains in this PE).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807730N Service Support to Other Health Activities - TRANSCOM

Includes CINC manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to USTRANSCOM's Global Patient Movement Requirements Center (GPMRC). Includes facilitation of all strategic and CONUS theater patient movement and global patient in-transit visibility for the DoD in time of peace and war. Includes CINC resources formerly identified in PEs 0807714 and 0807725 (Non-CINC manpower remains in this PE).

0807731A Service Support to Other Health Activities - EUCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807731F Service Support to Other Health Activities - EUCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807731HP Service Support to Other Health Activities--EUCOM

Includes COCOM manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes COCOM resources formerly identified in 0807714 (Non-COCOM manpower remains in this PE). COCOM was previously called CINC.

0807731JE Other Health Activities--EUCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

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Program 08 Training, Medical, Other Gen Pers Act

0807731M Service Support to Other Health Activities - EUCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807731N Service Support to Other Health Activities - EUCOM

Includes CINC manpower authorizations and the associated costs specifically identified and measurable to the following: Organizations and functions that support the provision of health care for Military Health Service System beneficiaries to include activities such as management headquarters for regional lead agents, central medical laboratories, medical service squadrons, AMEED Field Procurement Offices, the Health Services Data Systems Agency, Navy Healthcare Support Offices, public affairs, and family advocacy among others. Excludes activities that provide support to the unique health care mission required by virtue of the military mission and not generally analogous to services provided under a civilian health benefit plan. Includes CINC resources formerly identified in 0807714 (Non-CINC manpower remains in this PE).

0807732A Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees

0807732D Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807732F Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees

0807732M Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807732N Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807733HP Medical Benefits Accrual Account Over 65 (Health Affairs)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

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0807734A Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807734F Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807734M Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807734N Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807735A Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807735D Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807735F Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807735M Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807735N Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807736A Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807736F Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807736M Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807736N Support to Health Affairs - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807737HP Medical Benefits Accrual Account Over 65 (Health Affairs)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

0807738A MTF Enrollees - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes underwritten costs for health care specifically for providing benefits for the MTF Prime enrollees under revised financing as authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS). Excludes health care provided under the Supplemental Care Program and expensed in PE 0807743.

0807738F MTF Enrollees - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes underwritten costs for health care specifically for providing benefits for the MTF Prime enrollees under revised financing as authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS). Excludes health care provided under the Supplemental Care Program and expensed in PE 0807743.

0807738HP MTF Enrollees - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes underwritten costs for health care specifically for providing benefits for the MTF Prime enrollees under revised financing as authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS). Excludes health care provided under the Supplemental Care Program and expensed in PE 0807743.

0807738N MTF Enrollees - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes underwritten costs for health care specifically for providing benefits for the MTF Prime enrollees under revised financing as authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS). Excludes health care provided under the Supplemental Care Program and expensed in PE 0807743.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807741A Dental - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes the government paid portion of insurance premiums specifically for providing dental benefits in civilian facilities and by private practitioners for the beneficiaries who are enrolled in the TRICARE Dental Program. Beneficiaries eligible for enrollment are: (a) Active Duty Family members (b) retired military personnel and family members (c) select reservist or individual ready reservist (IRR) and dependant family members. Also, includes administrative, management, and health care costs associated with these dental services. Excludes services and costs expensed in the Supplemental Care - Dental Care (PE 087745) and direct health care system (see PE 807715 and 807915).

0807741F Dental - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes the government paid portion of insurance premiums specifically for providing dental benefits in civilian facilities and by private practitioners for the beneficiaries who are enrolled in the TRICARE Dental Program. Beneficiaries eligible for enrollment are: (a) Active Duty Family members (b) retired military personnel and family members (c) select reservist or individual ready reservist (IRR) and dependant family members. Also, includes administrative, management, and health care costs associated with these dental services. Excludes services and costs expensed in the Supplemental Care - Dental Care (PE 087745) and direct health care system (see PE 807715 and 807915).

0807741HP Dental - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes the government paid portion of insurance premiums specifically for providing dental benefits in civilian facilities and by private practitioners for the beneficiaries who are enrolled in the TRICARE Dental Program. Beneficiaries eligible for enrollment are: (a) Active Duty Family members (b) retired military personnel and family members (c) select reservist or individual ready reservist (IRR) and dependant family members. Also, includes administrative, management, and health care costs associated with these dental services. Excludes services and costs expensed in the Supplemental Care - Dental Care (PE 087745) and direct health care system (see PE 807715 and 807915).

0807741N Dental - Purchased Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes the government paid portion of insurance premiums specifically for providing dental benefits in civilian facilities and by private practitioners for the beneficiaries who are enrolled in the TRICARE Dental Program. Beneficiaries eligible for enrollment are: (a) Active Duty Family members (b) retired military personnel and family members (c) select reservist or individual ready reservist (IRR) and dependant family members. Also, includes administrative, management, and health care costs associated with these dental services. Excludes services and costs expensed in the Supplemental Care - Dental Care (PE 087745) and direct health care system (see PE 807715 and 807915).

0807742HP Uniformed Services Family Health Program - USFHP

This PE expenses the costs based on annual capitation rates for providing benefits authorized through contracts with designated civilian hospitals in selected markets to beneficiaries enrolled to the Uniform Services Family Health Program (USFHP). Beneficiaries eligible for enrollment into USFHP include active duty family members, retirees and their family members and survivors who live within the specially designated geographic area.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807743A Supplemental Care - Health Care

The Supplemental Care Program includes costs for the TRICARE Prime benefit to Active Duty Service members and other designated eligible patients who receive health care services in the civilian sector either referred or non-referred from the MTF, emergent care and authorized non-emergent care. This program also covers health care sought in the civilian sector due to active duty assignments in remote locations. The types of claims include health care under TRICARE Prime Remote, MTF Referred Care, Emergency Care, and authorized Non-Emergency/Non-Referred Care. Excludes all costs associated with dental care expensed in PE 087741 and 807745.

0807743F Supplemental Care - Health Care

The Supplemental Care Program includes costs for the TRICARE Prime benefit to Active Duty Service members and other designated eligible patients who receive health care services in the civilian sector either referred or non-referred from the MTF, emergent care and authorized non-emergent care. This program also covers health care sought in the civilian sector due to active duty assignments in remote locations. The types of claims include health care under TRICARE Prime Remote, MTF Referred Care, Emergency Care, and authorized Non-Emergency/Non-Referred Care. Excludes all costs associated with dental care expensed in PE 087741 and 807745.

0807743HP Supplemental Care - Health Care

The Supplemental Care Program includes costs for the TRICARE Prime benefit to Active Duty Service members and other designated eligible patients who receive health care services in the civilian sector either referred or non-referred from the MTF, emergent care and authorized non-emergent care. This program also covers health care sought in the civilian sector due to active duty assignments in remote locations. The types of claims include health care under TRICARE Prime Remote, MTF Referred Care, Emergency Care, and authorized Non-Emergency/Non-Referred Care. Excludes all costs associated with dental care expensed in PE 087741 and 807745.

0807743N Supplemental Care - Health Care

The Supplemental Care Program includes costs for the TRICARE Prime benefit to Active Duty Service members and other designated eligible patients who receive health care services in the civilian sector either referred or non-referred from the MTF, emergent care and authorized non-emergent care. This program also covers health care sought in the civilian sector due to active duty assignments in remote locations. The types of claims include health care under TRICARE Prime Remote, MTF Referred Care, Emergency Care, and authorized Non-Emergency/Non-Referred Care. Excludes all costs associated with dental care expensed in PE 087741 and 807745.

0807745A Supplemental Care - Dental

The Supplemental Care Program includes a dental benefit that provides for uniform dental care and administrative cost for Active Duty members including eligible mobilized Select Reserves or Individual Ready Reserves (IRR), receiving services in the civilian sector to include Veteran facilities. This program also covers dental care sought in the civilian sector due to active duty assignments in remote locations. All Dental Claims are managed, paid and reported by the Military Medical Support Office (MMSO).

0807745F Supplemental Care - Dental

The Supplemental Care Program includes a dental benefit that provides for uniform dental care and administrative cost for Active Duty members including eligible mobilized Select Reserves or Individual Ready Reserves (IRR), receiving services in the civilian sector to include Veteran facilities. This program also covers dental care sought in the civilian sector due to active duty assignments in remote locations. All Dental Claims are managed, paid and reported by the Military Medical Support Office (MMSO).

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Program 08 Training, Medical, Other Gen Pers Act

0807745HP Supplemental Care - Dental

The Supplemental Care Program includes a dental benefit that provides for uniform dental care and administrative cost for Active Duty members including eligible mobilized Select Reserves or Individual Ready Reserves (IRR), receiving services in the civilian sector to include Veteran facilities. This program also covers dental care sought in the civilian sector due to active duty assignments in remote locations. All Dental Claims are managed, paid and reported by the Military Medical Support Office (MMSO).

0807745N Supplemental Care - Dental

The Supplemental Care Program includes a dental benefit that provides for uniform dental care and administrative cost for Active Duty members including eligible mobilized Select Reserves or Individual Ready Reserves (IRR), receiving services in the civilian sector to include Veteran facilities. This program also covers dental care sought in the civilian sector due to active duty assignments in remote locations. All Dental Claims are managed, paid and reported by the Military Medical Support Office (MMSO).

0807747A Continuing Health Education/Capitalization of Asset Program (CHE/CAP)

Continuing Health Education / Capitalization of Asset Program (CHE/CAP) provides for support of graduate medical education and capital investment within civilian facilities which services the beneficiaries of Military Health System and Medicare. These facilities operate under the Diagnosis Related Group (DRG system) of payment providing federal inpatient services under TRICARE and Medicare.

0807747F Continuing Health Education/Capitalization of Asset Program (CHE/CAP)

Continuing Health Education / Capitalization of Asset Program (CHE/CAP) provides for support of graduate medical education and capital investment within civilian facilities which services the beneficiaries of Military Health System and Medicare. These facilities operate under the Diagnosis Related Group (DRG system) of payment providing federal inpatient services under TRICARE and Medicare.

0807747HP Continuing Health Education/Capitalization of Asset Program (CHE/CAP)

Continuing Health Education / Capitalization of Asset Program (CHE/CAP) provides for support of graduate medical education and capital investment within civilian facilities which services the beneficiaries of Military Health System and Medicare. These facilities operate under the Diagnosis Related Group (DRG system) of payment providing federal inpatient services under TRICARE and Medicare.

0807747N Continuing Health Education/Capitalization of Asset Program (CHE/CAP)

Continuing Health Education / Capitalization of Asset Program (CHE/CAP) provides for support of graduate medical education and capital investment within civilian facilities which services the beneficiaries of Military Health System and Medicare. These facilities operate under the Diagnosis Related Group (DRG system) of payment providing federal inpatient services under TRICARE and Medicare.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807749A Overseas Purchased Health Care

This PE includes costs specifically for delivery of TRICARE Prime benefits in civilian facilities by private practitioners to eligible Active Duty and Active Duty Family Member beneficiaries in the TRICARE Overseas Program (TOP) and foreign claims for non-active duty beneficiaries including Medicare eligibles. Coverage will include Europe, the Pacific region, Latin America, the Caribbean Basin, Canada and areas covered under the Global Remote Overseas Program. The scope of health care includes medical, dental, inpatient care, laboratory work, health care testing, and other health care services equivalent to the DoD TRICARE program. Also includes administrative and management costs under the Global Remote Overseas program. The Benefits program is exclusively pass-through costs for Non-Active Duty, non-Medicare eligible beneficiaries. Excluded from the benefits program is custodial care claims, special & emergent care claims and Alaska claims. Also excludes overseas health care provided under the Supplemental Care program expensed in PE 0807743 and Miscellaneous Purchased Health care PE 0807751.

0807749F Overseas Purchased Health Care

This PE includes costs specifically for delivery of TRICARE Prime benefits in civilian facilities by private practitioners to eligible Active Duty and Active Duty Family Member beneficiaries in the TRICARE Overseas Program (TOP) and foreign claims for non-active duty beneficiaries including Medicare eligibles. Coverage will include Europe, the Pacific region, Latin America, the Caribbean Basin, Canada and areas covered under the Global Remote Overseas Program. The scope of health care includes medical, dental, inpatient care, laboratory work, health care testing, and other health care services equivalent to the DoD TRICARE program. Also includes administrative and management costs under the Global Remote Overseas program. The Benefits program is exclusively pass-through costs for Non-Active Duty, non-Medicare eligible beneficiaries. Excluded from the benefits program is custodial care claims, special & emergent care claims and Alaska claims. Also excludes overseas health care provided under the Supplemental Care program expensed in PE 0807743 and Miscellaneous Purchased Health care PE 0807751.

0807749HP Overseas Purchased Health Care

This PE includes costs specifically for delivery of TRICARE Prime benefits in civilian facilities by private practitioners to eligible Active Duty and Active Duty Family Member beneficiaries in the TRICARE Overseas Program (TOP) and foreign claims for non-active duty beneficiaries including Medicare eligibles. Coverage will include Europe, the Pacific region, Latin America, the Caribbean Basin, Canada and areas covered under the Global Remote Overseas Program. The scope of health care includes medical, dental, inpatient care, laboratory work, health care testing, and other health care services equivalent to the DoD TRICARE program. Also includes administrative and management costs under the Global Remote Overseas program. The Benefits program is exclusively pass-through costs for Non-Active Duty, non-Medicare eligible beneficiaries. Excluded from the benefits program is custodial care claims, special & emergent care claims and Alaska claims. Also excludes overseas health care provided under the Supplemental Care program expensed in PE 0807743 and Miscellaneous Purchased Health care PE 0807751.

0807749N Overseas Purchased Health Care

This PE includes costs specifically for delivery of TRICARE Prime benefits in civilian facilities by private practitioners to eligible Active Duty and Active Duty Family Member beneficiaries in the TRICARE Overseas Program (TOP) and foreign claims for non-active duty beneficiaries including Medicare eligibles. Coverage will include Europe, the Pacific region, Latin America, the Caribbean Basin, Canada and areas covered under the Global Remote Overseas Program. The scope of health care includes medical, dental, inpatient care, laboratory work, health care testing, and other health care services equivalent to the DoD TRICARE program. Also includes administrative and management costs under the Global Remote Overseas program. The Benefits program is exclusively pass-through costs for Non-Active Duty, non-Medicare eligible beneficiaries. Excluded from the benefits program is custodial care claims, special & emergent care claims and Alaska claims. Also excludes overseas health care provided under the Supplemental Care program expensed in PE 0807743 and Miscellaneous Purchased Health care PE 0807751.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807751A Miscellaneous Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes costs specifically for providing benefits identified in 32 CFR 199 health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners for benefits not expensed in other specifically defined program elements (i.e. PE 0807723 for Managed Care Support Contracts, and others). Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and health care costs for Custodial Care, Special & Emergent Care Claims, Alaska Claims, Expanded Cancer, TRICARE/Medicare dual eligible beneficiaries program (e.g., TRICARE Dual Eligible Fiscal Intermediary Contract - TDEFIC) Transition assistance programs (e.g., the Continuing Health Care Benefit Program - CHCBP); and TMA managed demonstration and Congressionally directed health care programs. Includes administrative and management costs under the TDEFIC program. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

0807751F Miscellaneous Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes costs specifically for providing benefits identified in 32 CFR 199 health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners for benefits not expensed in other specifically defined program elements (i.e. PE 0807723 for Managed Care Support Contracts, and others). Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and health care costs for Custodial Care, Special & Emergent Care Claims, Alaska Claims, Expanded Cancer, TRICARE/Medicare dual eligible beneficiaries program (e.g., TRICARE Dual Eligible Fiscal Intermediary Contract - TDEFIC) Transition assistance programs (e.g., the Continuing Health Care Benefit Program - CHCBP); and TMA managed demonstration and Congressionally directed health care programs. Includes administrative and management costs under the TDEFIC program. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

0807751HP Miscellaneous Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes costs specifically for providing benefits identified in 32 CFR 199 health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners for benefits not expensed in other specifically defined program elements (i.e. PE 0807723 for Managed Care Support Contracts, and others). Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and health care costs for Custodial Care, Special & Emergent Care Claims, Alaska Claims, Expanded Cancer, TRICARE/Medicare dual eligible beneficiaries program (e.g., TRICARE Dual Eligible Fiscal Intermediary Contract - TDEFIC) Transition assistance programs (e.g., the Continuing Health Care Benefit Program - CHCBP); and TMA managed demonstration and Congressionally directed health care programs. Includes administrative and management costs under the TDEFIC program. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807751N Miscellaneous Purchased Health Care

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. Includes costs specifically for providing benefits identified in 32 CFR 199 health care authorized under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) for the following beneficiaries: (a) retired military personnel and (b) spouses and dependent children of active duty, retired, or deceased military personnel in civilian facilities and by private practitioners for benefits not expensed in other specifically defined program elements (i.e. PE 0807723 for Managed Care Support Contracts, and others). Also includes costs for special education and institutional care in civilian facilities for disabled dependents of active duty personnel covered under the Program for Persons with Disabilities (PFPWD) Act. Includes administrative, management, and health care costs for Custodial Care, Special & Emergent Care Claims, Alaska Claims, Expanded Cancer, TRICARE/Medicare dual eligible beneficiaries program (e.g., TRICARE Dual Eligible Fiscal Intermediary Contract - TDEFIC) Transition assistance programs (e.g., the Continuing Health Care Benefit Program - CHCBP); and TMA managed demonstration and Congressionally directed health care programs. Includes administrative and management costs under the TDEFIC program. Excludes manpower authorizations, travel, training, supplies, and support equipment costs of the above programs. Excludes internal and external resource sharing agreements in the direct health care system (see PE 0807700). Also, excludes Service line-unique funded programs (e.g. Family Advocacy Programs, substance abuse programs).

0807752A Miscellaneous Support Activities

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. It expenses the other miscellaneous administrative costs and support contract expenses for various programs, demonstrations and other Congressionally mandated programs or actions not directly providing health care. Programs represented here are the National Quality Monitoring Program (NQMP), marketing and education functions.

0807752F Miscellaneous Support Activities

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. It expenses the other miscellaneous administrative costs and support contract expenses for various programs, demonstrations and other Congressionally mandated programs or actions not directly providing health care. Programs represented here are the National Quality Monitoring Program (NQMP), marketing and education functions.

0807752HP Miscellaneous Support Activities

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. It expenses the other miscellaneous administrative costs and support contract expenses for various programs, demonstrations and other Congressionally mandated programs or actions not directly providing health care. Programs represented here are the National Quality Monitoring Program (NQMP), marketing and education functions.

0807752N Miscellaneous Support Activities

This PE is for use by the TRICARE Management Activity (TMA) and as directed by the Service Components. It expenses the other miscellaneous administrative costs and support contract expenses for various programs, demonstrations and other Congressionally mandated programs or actions not directly providing health care. Programs represented here are the National Quality Monitoring Program (NQMP), marketing and education functions.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807753A Environmental Conservation - Health Care

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807753F Environmental Conservation - Health Care

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

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- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807753HP Environmental Conservation - Health Care

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807753M Environmental Conservation - Health Care

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807753N Environmental Conservation - Health Care

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807754A Pollution Prevention - Health Care

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807754F Pollution Prevention - Health Care

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807754HP Pollution Prevention - Health Care

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807754M Pollution Prevention - Health Care

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807754N Pollution Prevention - Health Care

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807756*HP Environmental Compliance - Health Care (H)

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; E. Certification of innovative technology for DoD applications; F. Health risk assessments of environmental pollution hazards; and G. Medical oversight of environmental compliance monitoring activities. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as p

0807756A Environmental Compliance - Health Care

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including: A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; E. Certification of innovative technology for DoD applications; F. Health risk assessments of environmental pollution hazards; and G. Medical oversight of environmental compliance monitoring activities. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0807756D Environmental Compliance - Health Care (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807756F Environmental Compliance - Health Care

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; E. Certification of innovative technology for DoD applications; F. Health risk assessments of environmental pollution hazards; and G. Medical oversight of environmental compliance monitoring activities. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0807756HP Environmental Compliance - Health Care

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; E. Certification of innovative technology for DoD applications; F. Health risk assessments of environmental pollution hazards; and G. Medical oversight of environmental compliance monitoring activities. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807756N Environmental Compliance - Health Care

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; E. Certification of innovative technology for DoD applications; F. Health risk assessments of environmental pollution hazards; and G. Medical oversight of environmental compliance monitoring activities. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0807760A Veterinary Services

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to management, direction and operation of the worldwide DoD veterinary mission, as well as the veterinary mission of other specified federal agencies, to include: provision of veterinary care of government owned animals; provision of selected veterinary services with the goal of enhancing the health of both human and animal communities; management, performance and support of investigative procedures involving animals in clinical investigation departments at medical treatment facilities; control of zoonotic and other veterinary public health diseases or conditions in the military community; assurance of safe, wholesome and quality food at wholesale level to include laboratory examination and testing; responsiveness of veterinary service requirements to all DoD components in both peacetime and contingency operations; support of integrated national assistance programs; professional support of specialty training programs such as laboratory animal medicine and pathology, and support of training programs such as laboratory animal medicine and pathology, and support of training programs involving animal models; provision of veterinarians in specialty areas to other government agencies; monitoring applicable government contracts for compliance; assurance of humane treatment, care, use and handling of animals; accomplishment of regulatory and Congressional animal use requirements; and conduct of applicable animal diagnostic services.

Excludes: Food inspections at on-base Air Force activities and their potential wartime functions as well as non-applicable military food service sanitation functions.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807760F Veterinary Services

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to management, direction and operation of the worldwide DoD veterinary mission, as well as the veterinary mission of other specified federal agencies, to include: provision of veterinary care of government owned animals; provision of selected veterinary services with the goal of enhancing the health of both human and animal communities; management, performance and support of investigative procedures involving animals in clinical investigation departments at medical treatment facilities; control of zoonotic and other veterinary public health diseases or conditions in the military community; assurance of safe, wholesome and quality food at wholesale level to include laboratory examination and testing; responsiveness of veterinary service requirements to all DoD components in both peacetime and contingency operations; support of integrated national assistance programs; professional support of specialty training programs such as laboratory animal medicine and pathology, and support of training programs such as laboratory animal medicine and pathology, and support of training programs involving animal models; provision of veterinarians in specialty areas to other government agencies; monitoring applicable government contracts for compliance; assurance of humane treatment, care, use and handling of animals; accomplishment of regulatory and Congressional animal use requirements; and conduct of applicable animal diagnostic services.

Excludes: Food inspections at on-base Air Force activities and their potential wartime functions as well as non-applicable military food service sanitation functions.

0807760HP Veterinary Services

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to management, direction and operation of the worldwide DoD veterinary mission, as well as the veterinary mission of other specified federal agencies, to include: provision of veterinary care of government owned animals; provision of selected veterinary services with the goal of enhancing the health of both human and animal communities; management, performance and support of investigative procedures involving animals in clinical investigation departments at medical treatment facilities; control of zoonotic and other veterinary public health diseases or conditions in the military community; assurance of safe, wholesome and quality food at wholesale level to include laboratory examination and testing; responsiveness of veterinary service requirements to all DoD components in both peacetime and contingency operations; support of integrated national assistance programs; professional support of specialty training programs such as laboratory animal medicine and pathology, and support of training programs such as laboratory animal medicine and pathology, and support of training programs involving animal models; provision of veterinarians in specialty areas to other government agencies; monitoring applicable government contracts for compliance; assurance of humane treatment, care, use and handling of animals; accomplishment of regulatory and Congressional animal use requirements; and conduct of applicable animal diagnostic services.

Excludes: Food inspections at on-base Air Force activities and their potential wartime functions as well as non-applicable military food service sanitation functions.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807760N Veterinary Services

Includes manpower authorizations, peculiar and support equipment, and the associated costs specifically identified and measurable to management, direction and operation of the worldwide DoD veterinary mission, as well as the veterinary mission of other specified federal agencies, to include: provision of veterinary care of government owned animals; provision of selected veterinary services with the goal of enhancing the health of both human and animal communities; management, performance and support of investigative procedures involving animals in clinical investigation departments at medical treatment facilities; control of zoonotic and other veterinary public health diseases or conditions in the military community; assurance of safe, wholesome and quality food at wholesale level to include laboratory examination and testing; responsiveness of veterinary service requirements to all DoD components in both peacetime and contingency operations; support of integrated national assistance programs; professional support of specialty training programs such as laboratory animal medicine and pathology, and support of training programs such as laboratory animal medicine and pathology, and support of training programs involving animal models; provision of veterinarians in specialty areas to other government agencies; monitoring applicable government contracts for compliance; assurance of humane treatment, care, use and handling of animals; accomplishment of regulatory and Congressional animal use requirements; and conduct of applicable animal diagnostic services.

Excludes: Food inspections at on-base Air Force activities and their potential wartime functions as well as non-applicable military food service sanitation functions.

0807776*HP Minor Construction - CONUS - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All CONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care. Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807776A Minor Construction (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All CONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807776D Minor Construction (RPM) - CONUS - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All CONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

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Program 08 Training, Medical, Other Gen Pers Act

0807776F Minor Construction (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All CONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807776HP Minor Construction (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All CONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807776N Minor Construction (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All CONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807778*HP Maintenance and Repair - CONUS - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of CONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc., in support of medical facilities and installations with a primary mission of health care. Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807778A Maintenance and Repair (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of CONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc., in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807778D Maintenance and Repair (RPM) - CONUS - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of CONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc., in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807778F Maintenance and Repair (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of CONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc., in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807778HP Maintenance and Repair (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of CONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc., in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

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Program 08 Training, Medical, Other Gen Pers Act

0807778N Maintenance and Repair (RPM) - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of CONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc., in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807779A Real Property Services (RPS) - CONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in CONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0807779F Real Property Services (RPS) - CONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in CONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0807779HP Real Property Services (RPS) - CONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in CONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807779N Real Property Services (RPS) - CONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in CONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0807781A Service Medical Information Management/Information Technology (IM/IT) (non-central)

Includes funding for non-centrally managed, Service Medical Information Management/Information Technology Programs. Includes Service Medical funded support (dollars and manpower) for Functional Area Applications (Tri-Service and Service-Unique); Communications Computing Infrastructure to include Information Assurance (IA), long haul/wide area and deployable tactical/shipboard communications, office automation and video-teleconferencing; and Related Technical Activities. Specifically excludes Base Communications and Voice Communications costs. Any funds received in the year of execution from the centrally managed IM/IT program should be executed in Program Element 0807793 Central Information Management/Information Technology (IM/IT).

0807781F Service Medical Information Management/Information Technology (IM/IT) (non-central)

Includes funding for non-centrally managed, Service Medical Information Management/Information Technology Programs. Includes Service Medical funded support (dollars and manpower) for Functional Area Applications (Tri-Service and Service-Unique); Communications Computing Infrastructure to include Information Assurance (IA), long haul/wide area and deployable tactical/shipboard communications, office automation and video-teleconferencing; and Related Technical Activities. Specifically excludes Base Communications and Voice Communications costs. Any funds received in the year of execution from the centrally managed IM/IT program should be executed in Program Element 0807793 Central Information Management/Information Technology (IM/IT).

0807781HP Service Medical Information Management/Information Technology (IM/IT) (non-central)

Includes funding for non-centrally managed, Service Medical Information Management/Information Technology Programs. Includes Service Medical funded support (dollars and manpower) for Functional Area Applications (Tri-Service and Service-Unique); Communications Computing Infrastructure to include Information Assurance (IA), long haul/wide area and deployable tactical/shipboard communications, office automation and video-teleconferencing; and Related Technical Activities. Specifically excludes Base Communications and Voice Communications costs. Any funds received in the year of execution from the centrally managed IM/IT program should be executed in Program Element 0807793 Central Information Management/Information Technology (IM/IT).

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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807782DHP Reimbursement from Medical Accrual Fund

Contains funding transfers from the Department of Defense Medicare-Eligible Retiree Health Care Fund (a Department of Treasury account) to the Department of Defense for health care provided at Military Treatment Facilities (MTFs) to Medicare-eligible beneficiaries.

0807785A Armed Forces Institute of Pathology (AFIP)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Includes operation and maintenance of the AFIP (UIC W2DLAA) as authorized under DoD Directive 5154.24. Includes expenses incurred in the conduct of the AFIP's assigned missions: serves as chief reviewing authority on the diagnosis of pathologic tissue for the Armed Services; conducts experimental, statistical and morphological research and investigation in the field of pathology; operates the Armed Forces Medical Examiner System; operates the National Museum of Health and Medicine; maintains a Medical Illustration Service; administers the drug testing quality control and proficiency testing programs for the DoD; administers implementation of the DoD Clinical Laboratory Improvement Program; operates the DoD DSWA Registry.

Resources in this PE are strictly for support of DoD assigned missions and will not be commingled with other resources.

0807785F Armed Forces Institute of Pathology (AFIP)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Includes operation and maintenance of the AFIP (UIC W2DLAA) as authorized under DoD Directive 5154.24. Includes expenses incurred in the conduct of the AFIP's assigned missions: serves as chief reviewing authority on the diagnosis of pathologic tissue for the Armed Services; conducts experimental, statistical and morphological research and investigation in the field of pathology; operates the Armed Forces Medical Examiner System; operates the National Museum of Health and Medicine; maintains a Medical Illustration Service; administers the drug testing quality control and proficiency testing programs for the DoD; administers implementation of the DoD Clinical Laboratory Improvement Program; operates the DoD DSWA Registry.

Resources in this PE are strictly for support of DoD assigned missions and will not be commingled with other resources.

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Program 08 Training, Medical, Other Gen Pers Act

0807785N Armed Forces Institute of Pathology (AFIP)

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Resources in this PE are strictly for support of DoD assigned missions and will not be commingled with other resources.

0807789A Drug Abuse Treatment Activities within OSD Counternarcotics Prog

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Service activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation. Excludes special operations activities in Major Program 11. Includes civilian and military manpower. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

0807789D Drug Abuse Treatment Activities in OSD Counternarcotics Program

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Service activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation. Excludes special operations activities in Major Program 11. Includes civilian and military manpower. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

0807789F Drug Abuse Treatment Activities within OSD Counternarcotics Prog (H)

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Service activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation. Excludes special operations activities in Major Program 11. Includes civilian and military manpower. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

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Program 08 Training, Medical, Other Gen Pers Act

0807789HP Drug Abuse Treatment Activities in OSD Counternarcotics Program

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Service activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation. Excludes special operations activities in Major Program 11. Includes civilian and military manpower. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

0807789N Drug Abuse Treatment Activities in OSD Counternarcotics Program

Includes civilian manpower authorizations and applicable costs for all years of the Defense Budget and Program. This program element is for use by Service activities in execution of costs related to CINC counternarcotics programs funded by transfer appropriation from DOD Counternarcotics Funds Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by transfer appropriation. Excludes special operations activities in Major Program 11. Includes civilian and military manpower. Includes support for LEA under Section 1212 or 1004 of the Defense Appropriations Act. Excludes reimbursement or military assistance under Section 506a of the Military Assistance Act of 1961.

0807790*HP Visual Information Activities-Medical (H)

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807790A Visual Information Activities - Medical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following medical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

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Program 08 Training, Medical, Other Gen Pers Act

0807790D Visual Information Activities - Medical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following medical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

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Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

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Program 08 Training, Medical, Other Gen Pers Act

0807790F Visual Information Activities - Medical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following medical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

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Program 08 Training, Medical, Other Gen Pers Act

0807790HP Visual Information Activities - Medical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following medical functions, as appropriate:

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Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

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0807790N Visual Information Activities - Medical

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following medical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0807791* Defense Medical Program Activity (H)

No definition available.

0807791*HP MHS Information Management/Information Technology (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: This program element contains funding for reliable, responsive standardized information systems support to health care providers, managers, and decision makers at all levels of the DoD through the following Military Health System (MHS) IM/IT business areas: Clinical Logistics, Executive Information/Decision Support, resources, Theater, Infrastructure and the TRAC2ES Program. Oversees and maintains DoD Unified Medical Program resources for all medical activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807791A Defense Medical Programs Activity (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to the operation of the Defense Medical Programs Activity (DMPA) and that portion of the DMPA program which is centrally funded. The mission of the DMPA program, as stated in DoD Directive 5136.11, is to: Improve the effectiveness and economy of health care delivery administered by the Military Departments, through the application of standardized automatic data processing (ADP) techniques to health care information systems. Centralize and coordinate the application of existing technology and the development of standardized automated systems designed to meet Tri-service functional requirements in the medical area. Develop, maintain and oversee the design, enhancement, operation, procurement, and management of information systems and related communications and automated systems in support of the activities for the DoD Military Health Services System (MHSS). Manage the DoD-wide automated MHSS information systems. Excludes procurement and operational costs subsequent to prototype installation and test. Such costs will be the responsibility of the Military Departments. Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHSS. Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807791D Defense Medical Programs Activity (H)

No definition available.

0807791F Defense Medical Programs Activity (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to the operation of the Defense Medical Programs Activity (DMPA) and that portion of the DMPA program which is centrally funded. The mission of the DMPA program, as stated in DoD Directive 5136.11, is to: Improve the effectiveness and economy of health care delivery administered by the Military Departments, through the application of standardized automatic data processing (ADP) techniques to health care information systems. Centralize and coordinate the application of existing technology and the development of standardized automated systems designed to meet Tri-service functional requirements in the medical area. Develop, maintain and oversee the design, enhancement, operation, procurement, and management of information systems and related communications and automated systems in support of the activities for the DoD Military Health Services System (MHSS). Manage the DoD-wide automated MHSS information systems. Excludes procurement and operational costs subsequent to prototype installation and test. Such costs will be the responsibility of the Military Departments. Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHSS. Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807791HP MHS Information Management/Information Technology (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: This program element contains funding for reliable, responsive standardized information systems support to health care providers, managers, and decision makers at all levels of the DoD through the following Military Health System (MHS) IM/IT business areas: Clinical Logistics, Executive Information/Decision Support, resources, Theater, Infrastructure and the TRAC2ES Program. Oversees and maintains DoD Unified Medical Program resources for all medical activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807791N Defense Medical Programs Activity (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to the operation of the Defense Medical Programs Activity (DMPA) and that portion of the DMPA program which is centrally funded. The mission of the DMPA program, as stated in DoD Directive 5136.11, is to: Improve the effectiveness and economy of health care delivery administered by the Military Departments, through the application of standardized automatic data processing (ADP) techniques to health care information systems. Centralize and coordinate the application of existing technology and the development of standardized automated systems designed to meet Tri-service functional requirements in the medical area. Develop, maintain and oversee the design, enhancement, operation, procurement, and management of information systems and related communications and automated systems in support of the activities for the DoD Military Health Services System (MHSS). Manage the DoD-wide automated MHSS information systems. Excludes procurement and operational costs subsequent to prototype installation and test. Such costs will be the responsibility of the Military Departments. Develop, maintain, and provide guidance for medical facility military construction projects (to include initial construction, replacement, modification, modernization, and supporting facilities) throughout DoD to meet the wartime and peacetime mission of the MHSS. Oversees and maintains DoD Unified Medical Program resources for all medical activities.

0807792*HP Station Hospitals and Medical Clinics (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and non-surgical conditions and/or local outpatient care for non-hospital type patients. Facilities included are: Station hospitals and clinics (excluding dental clinics). Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

0807792A Station Hospitals and Medical Clinics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and non-surgical conditions and/or local outpatient care for non-hospital type patients.

Facilities included are: Station hospitals and clinics (excluding dental clinics).

Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807792D Station Hospitals and Medical Clinics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and non-surgical conditions and/or local outpatient care for non-hospital type patients.

Facilities included are: Station hospitals and clinics (excluding dental clinics).

Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

0807792F Station Hospitals and Medical Clinics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and non-surgical conditions and/or local outpatient care for non-hospital type patients.

Facilities included are: Station hospitals and clinics (excluding dental clinics).

Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

0807792HP Station Hospitals and Medical Clinics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and non-surgical conditions and/or local outpatient care for non-hospital type patients.

Facilities included are: Station hospitals and clinics (excluding dental clinics).

Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807792N Station Hospitals and Medical Clinics

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and non-surgical conditions and/or local outpatient care for non-hospital type patients.

Facilities included are: Station hospitals and clinics (excluding dental clinics).

Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

0807793A Army Medical IM/IT Program Activity

Includes funding to support the MHS Tri-Service IM/IT program to include manpower authorizations.

0807793F Air Force Medical IM/IT Program Activity

Includes funding to support the MHS Tri-Service IM/IT program to include manpower authorizations.

0807793HP MHS Tri-Service Information Management/Information Technology (IM/IT)

Includes funding to manage the Military Health System (MHS), centrally managed, Tri-Service information programs. The Tri-Service IM/IT program manages development of standardized information systems designed to meet Tri-Service functional requirements at all echelons of command in the medical functional area. More specifically, the Tri-Service IM/IT program defines, acquires/develops, maintains and oversees the design, enhancement, operation, acquisition, sustainment and management of information systems, related IT infrastructure and communications in support of the activities for the DoD MHS. The transfer of any Defense Health Program (DHP) funds that are programmed and budgeted as part of the central Program Execution Office (PEO) Information Management/Information Technology (IM/IT) program which need to be executed by DHP components (Army, Navy, Air Force) will be accomplished by Funding Authorization Documents (FADs).

0807793N Navy Medical IM/IT Program Activity

Includes funding to support the MHS Tri-Service IM/IT program to include manpower authorizations.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807794A RPMA - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at medical centers and other installations with a primary mission of health care.

Maintenance and repair of all real property -utilities, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance: Custodial care in hospitals, for Army only. See P.E. 08077920.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807794F RPMA - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at medical centers and other installations with a primary mission of health care.

Maintenance and repair of all real property -utilities, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance: Custodial care in hospitals, for Army only. See P.E. 08077920.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807794N RPMA - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at medical centers and other installations with a primary mission of health care.

Maintenance and repair of all real property -utilities, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance: Custodial care in hospitals, for Army only. See P.E. 08077920.

0807795*HP Base Communications - CONUS - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in CONUS and measurable to the following:Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long- haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807795A Base Communications - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in CONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

0807795D Base Communications - CONUS - Health Care (H)

No definition available.

0807795F Base Communications - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in CONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807795HP Base Communications - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in CONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

0807795N Base Communications - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in CONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807796*HP Base Operations - CONUS - Health Care (BASOPS) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at CONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Commun

0807796A Base Operations - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at CONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

0807796D Base Operations - CONUS - Health Care (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807796F Base Operations - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at CONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

0807796HP Base Operations - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at CONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807796N Base Operations - CONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at CONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

0807798* Management HQ - Health Care (H)

No definition available.

0807798*HP Management Headquarters - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: U.S. Army Medical Command (MEDCOM) Headquarters; Medical Material Agency. Navy: Bureau of Medicine and Surgery. Defense Agencies: Defense Medical Facilities Office (DMFO), which is a component of the Defense Medical Programs Activity. Excludes non-management headquarters resources (refer DoDD 5100.73).

0807798A Management HQ - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Medical Command (MEDCOM) Headquarters; Medical Material Agency.

Navy: Bureau of Medicine and Surgery.

Defense Agencies: Defense Medical Facilities Office (DMFO), which is a component of the Defense Medical Programs Activity.

Excludes non-management headquarters resources (refer DoDD 5100.73).

0807798D Management HQ - Health Care (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807798F Management HQ - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: U.S. Army Medical Command (MEDCOM) Headquarters; Medical Material Agency. Navy: Bureau of Medicine and Surgery. Defense Agencies: Defense Medical Facilities Office (DMFO), which is a component of the Defense Medical Programs Activity. Excludes non-management headquarters resources (refer DoDD 5100.73).

0807798HP Management HQ - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: U.S. Army Medical Command (MEDCOM) Headquarters; Medical Material Agency.

Navy: Bureau of Medicine and Surgery.

Defense Agencies: Defense Medical Facilities Office (DMFO), which is a component of the Defense Medical Programs Activity.

Excludes non-management headquarters resources (refer DoDD 5100.73).

0807798HPT Management HQ - TMA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to headquarters functions as outlined in DoD Directive 5100.73 Major Department of Defense Headquarters Activities , for the TRICARE Management Activity. Excludes non-management headquarters.

0807798N Management HQ - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: U.S. Army Medical Command (MEDCOM) Headquarters; Medical Material Agency. Navy: Bureau of Medicine and Surgery. Defense Agencies: Defense Medical Facilities Office (DMFO), which is a component of the Defense Medical Programs Activity. Excludes non-management headquarters resources (refer DoDD 5100.73).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807811F Care in Regional Defense Facilities - JMMC

Includes manpower authorizations, medical and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Joint Military Medical Command.

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide regional inpatient care for both surgical and nonsurgical conditions and/or regional outpatient care for nonhospital type patients.

Also included are aid stations, and medical center laboratories which are integral to these facilities; alcohol and drug abuse treatment programs conducted at these facilities; clinical investigations activities conducted at these facilities; staff support for on-the-job training and education programs conducted at these facilities.

For the San Antonio JMMC only: This includes Brooke Army Medical Center and Wilford Hall USAF Medical Center of the San Antonio JMMC.

Excludes station hospitals, medical clinics, and dental clinics (see PE 0807892F and 0807815F); tactical medical units other than described above (see appropriate elements in Programs 2 and 5) and health care resources devoted exclusively to teaching (see appropriate elements in this program).

0807813F Care in Non-Defense Facilities - JMMC (H)

Includes costs specifically identified and measurable to the Joint Military Medical Command (JMMC); providing health care for authorized beneficiaries of the military services and government-owned animals, in non-Defense federal facilities, in civilian facilities, and by private practitioners. Non-Defense federal facilities include Canal Zone government hospitals, civilian operated uniform services medical treatment facilities, and Veterans Administration hospitals.

Excludes manpower authorizations and administrative costs of the above programs and care provided by CHAMPUS.

0807814F Other Health Activities - JMMC (H)

Includes manpower authorizations, support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities of the Joint Military Medical Command (JMMC): environmental health activities, bioenvironmental engineering services, occupational medicine services, military working dog support, clinical investigation facilities, and aeromedical staging facilities.

For the San Antonio JMMC only: Excludes veterinary activities and the Optical Fabrication Laboratory at Fort Sam Houston and the environmental health activities, bioenvironmental engineering services, and occupational medicine services at the San Antonio Air Logistics Center.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807815F Dental Care Activities - JMMC (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Provision of dental care and services to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics and the operation of regional dental activities.

For the San Antonio JMMC only: Excludes the Army Area Dental Laboratory, Fort Sam Houston, Texas.

0807876F Minor Construction (RPM) - Health Care - JMMC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of the Joint Military Medical Command.

0807878F Maintenance and Repair (RPM) - Health Care - JMMC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of Joint Military Medical Command.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807890F Visual Information Activities - Medical - JMMC (H)

Funds visual information programs, in support of the Joint Military Medical Command (JMMC), consisting of the following subsets: Visual Information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following medical functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Serv

0807892F Station Hospitals and Medical Clinics - JMMC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated facilities which are staffed and equipped to provide local inpatient care for both surgical and nonsurgical conditions and/or local outpatient care for nonhospital type patients.

Facilities included are: Station hospitals and clinics (excluding dental clinics).

For the San Antonio JMMC only: Includes the Brooks AFB, Randolph AFB, and Kelly AFB clinics; and excludes the occupational/industrial health programs at the San Antonio Air Logistics Center.

Excludes Regional Defense Facilities as specified in PE 08077110; tactical medical units and health care resources devoted exclusively to teaching.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807894F RPMA - Health Care - JMMC (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at the Joint Military Medical Command:

Real property maintenance at medical centers and other installations with a primary mission of health care.

Maintenance and repair of all real property -utilities, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project.

Excludes costs of maintaining family housing, see PE 08087460 - Family Housing Maintenance.

0807895F Base Communications - Health Care - JMMC (H)

Includes support equipment, necessary facilities, and the associated cost specifically identified and measurable to the Joint Military Medical Command:

Base level communications support for hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refiles, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260; DCS long-haul telecommunications systems and circuits; and AFCS base telecommunications center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807896F Base Operations - Health Care - JMMC

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following at the Joint Military Medical Command:

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, excluding payments to GSA, other installation engineering services

Excludes costs of maintaining family housing, see PE 08087460 - Family Housing Maintenance.

0807900A Defense Medical Centers, Station Hospitals and Medical Clinics - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated OCONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources for dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807900F Defense Medical Centers, Station Hospitals and Medical Clinics - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated OCONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources for dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

0807900HP Defense Medical Centers, Station Hospitals and Medical Clinics - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated OCONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources for dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807900N Defense Medical Centers, Station Hospitals and Medical Clinics - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the provision of health care in DoD-owned and operated OCONUS facilities which are staffed, and equipped to provide inpatient care for both surgical and non-surgical conditions and/or outpatient care for non-hospital type patients.

Includes medical centers, station hospitals, medical clinics, subordinate aid stations, resource sharing and resource support agreements, federal sharing agreements, medical center laboratories which are integral to these facilities, alcohol abuse treatment programs conducted at these facilities, clinical investigations activities conducted at these activities, and staff support for on-the-job training and education programs conducted at these facilities.

Excludes supplemental care costs specifically identified and measurable to health care services received in a non-defense facility as a result of a referral for authorized beneficiaries of the military services.

Excludes resources for dental clinics, tactical medical units (see appropriate elements in Programs 2 and 5) and other health care resources devoted exclusively to teaching (see appropriate elements in this program).

0807901HP Pharmaceuticals in Defense Medical Centers, Station Hospitals and Medical Clinics - OCONUS

Includes pharmaceuticals specifically identified and measurable to provision of Pharmacy Services in DoD owned and operated OCONUS facilities. Excludes manpower authorizations, support equipment and other cost directly associated with the production and operation of DoD owned and operated facilities. This Program Element is designed to specifically collect Pharmaceuticals. It will include all prescription supply items used in the direct patient care by hospitals, dental clinics, veterinary clinics and other clinics such as Occupational Health Clinics. These items include all Federal Supply Class (FSC) 6505, intravenous (IV) fluids, immunizations, food supplements that require a prescription and are dispensed directly to the patient, and (FSC) 6540 items such as chemistry strips, glucose strips, urine test strips, when dispensed to the patient and other applicable items from other Federal Supply Classes.

0807915A Dental Care Activities - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in OCONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807915F Dental Care Activities - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in OCONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807915HP Dental Care Activities - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in OCONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807915N Dental Care Activities - OCONUS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources specifically identifiable and measurable to the provision of dental care and services in OCONUS to authorized personnel through the operation of hospital departments of dentistry and installation dental clinics, and the operation of Regional Dental Activities.

Excludes the provision of dental services by units organic to Operating Forces units and dental units operating in an active combat zone.

0807976A Minor Construction (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All OCONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

APPENDIX E: Program Element Definitions

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0807976F Minor Construction (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All OCONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807976HP Minor Construction (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All OCONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807976N Minor Construction (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All OCONUS construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807978A Maintenance and Repair (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of OCONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

APPENDIX E: Program Element Definitions

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0807978F Maintenance and Repair (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of OCONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807978HP Maintenance and Repair (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of OCONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807978N Maintenance and Repair (RPM) - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of OCONUS real property, i.e. buildings, other facilities, pavements (roads, parking areas, helipads, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of medical facilities and installations with a primary mission of health care.

Excludes Army and Air Force contingency hospitals, Navy fleet hospitals, and Navy fleet hospital storage facilities.

0807979A Real Property Services (RPS) - OCONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in OCONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

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Program 08 Training, Medical, Other Gen Pers Act

0807979F Real Property Services (RPS) - OCONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in OCONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0807979HP Real Property Services (RPS) - OCONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in OCONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0807979N Real Property Services (RPS) - OCONUS - Health Care

Operation of Utilities and Engineer Support for the Defense Health Program in OCONUS.

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

APPENDIX E: Program Element Definitions

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0807995A Base Communications - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in OCONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

0807995F Base Communications - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in OCONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

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Program 08 Training, Medical, Other Gen Pers Act

0807995HP Base Communications - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in OCONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

0807995N Base Communications - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified in OCONUS and measurable to the following:

Army: Base communications resources in support of Army medical activities. Includes non-tactical, non-DCS base (post, camp and station) communications facilities, and equipment systems which provide local communications worldwide to installations/activities.

Navy: Base-level communications for Navy health care facilities to include base telephones, industrial security networks, crash networks, and paging networks.

Air Force: Base-level communications support for USAF hospitals and clinics to include base telephone systems (PBX or PABX), intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refills, Class B tolls and charges, other base-level commercial communications requirements, and CCTV systems.

Excludes DCS switched network support (PE 0303112F and PE 03031260); DCS long-haul telecommunications systems and circuits; and AFCS base telecommunication center operating and maintenance personnel (PE 0303112F).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0807996A Base Operations - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at OCONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Commu

0807996F Base Operations - OCONUS - Health Care (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at OCONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

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Program 08 Training, Medical, Other Gen Pers Act

0807996HP Base Operations - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at OCONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

0807996N Base Operations - OCONUS - Health Care

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort at OCONUS medical and dental facilities, Medical Centers, medical support activities, and medical installations. Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller services, Installation ADP services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration, Installation Military Personnel Administration, Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities. Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft.) Other Base Services: Installation Transportation Activities; Installation Training (excludes troop training and tactical exercises), Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Bachelor Housing Operations and Furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishing, etc.). Other Personnel Support: Installation Food Service, Social Actions, Community Services, Chaplains, Bands (excluding The Army Band and Division Bands), Morale, Welfare and Recreation. Excludes the following functional categories which are part of the standard definition of Base Operations Support, but are reported under separate PEs: Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations: Retail and Troop Issue, Family Housing, and Contingency Hospitals.

0808093HP Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction and environmental appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808093M Demolition/Disposal of Excess Facilities -Training & Recruiting

Contains resources from any appropriation, except military construction and environmental appropriations specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos). Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer of unimproved land.

0808610A Information Management - Automation - Program 8

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing, to include personnel, supplies, equipment, design costs, analysis, programming, and operations and maintenance expenses.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PEs for these costs and definitions).

0808612A Information Management - Program 8 Personnel

Includes civilian and military authorizations and associated costs specifically identified and measurable to the following: staff supervision of management information activities at major command (MACOM) and installation levels; all costs associated with mission-related data processing, to include supplies, equipment, design costs, analysis, programming and operation and maintenance. This program element is effective beginning in fiscal year 1992.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PE for these costs and definitions).

0808615A Automated Acquisition Mgt & Spt - Project Mgrs- P8 Personnel

Includes manpower authorizations, peculiar and support equipment, necessary facilities and related costs specifically identified and measurable to the following: Operation of Army Acquisition Executive chartered Program Executive Officer/Program Manager offices and other Army chartered Project managers for automated information systems developed and fielded under the DOD 7920 Life Cycle Management directives. Includes salary and expense costs for the life cycle of the system.

Excludes the costs of development, fielding or operation of the hardware and software associated with these systems. Excludes Program Executive Officer/Program Manager costs for systems developed under guidelines of the DOD 5000 acquisition management series of directives.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808616A Information Management - Central Software Design - Prog 8 Personnel

Includes manpower authorizations, peculiar and support equipment, necessary facilities and related costs specifically identified and measurable to the following: operation of an organization, or segments thereof, which is responsible for designing, coding, testing, documenting, and subsequently maintaining and modifying executive or application software for MACOM- or Army-wide use. Includes technical assistance, field assistance to users, quality assurance and library functions when these functions are performed in support of a central software design activity. Also includes resources for contractor designed and developed software.

Excludes costs attributable to software design for systems being fielded under the DOD 5000 series of acquisition directives.

0808619A Non-system Specific Life Cycle Software Support Centers-Program 8

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

All Life Cycle Software Support Center's costs related to general management, clerical, contract management, configuration management in-house systems operations/maintenance, personnel/administration, fiscal management, general software programs and planning management, productivity technology, generic system and environment support, facilities management and supplies. The acquisition and operation of computer/software/services supporting generic efforts are included in the nonsystem specific support.

Excludes costs for systems developed under the life cycle software guidelines of the DOD 7920 directives.

0808621A Acquis Spt to Prog Exec Officers(Info Mgt)-Prog 8

Includes manpower authorizations for reimbursable MACOM "matrix support to PEO/PM operations" for those Management Information System PEO/PM chartered by the Army Acquisition Executive. Costs of these manpower are included in PEO funding profiles and attributed to the management information systems itself of the acquisition and management support PE.

Excludes manpower associated with the PEO/PM operating under the DODI 5000 series which are in PE 0702808A.

0808625F Industrial Fund & Stock Fund Support

This PE reflects funding requirements necessary to align appropriated funds requested in customer accounts and Industrial and Stock Fund activities pricing.

Military and civilian authorizations will not be associated with this PE.

0808696N Base Operations - Other Community Support

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Other Community Support includes all sub-functions and activities that provide base-wide military personnel support activities provided by the installation. Other Community Support has three sub-functions: Overseas Personnel Support, Ceremonial Guard/Funeral Honors, and Museums. Prior to FY04, this function was covered under PE #0808796N - Base Operations Other Gen Pers Act.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808705A Service Support to Armed Forces Information Service

Includes military personnel support (manpower and associated military personnel costs) for the Armed Forces Information Service.

0808705F Service Support to Armed Forces Information Service

Includes military personnel support (manpower and associated military personnel costs) for the Armed Forces Information Service.

0808705M Service Support to Armed Forces Information Service

Includes military personnel support (manpower and associated military personnel costs) for the Armed Forces Information Service.

0808705N Service Support to Armed Forces Information Service

Includes military personnel support (manpower and associated military personnel costs) for the Armed Forces Information Service.

0808706A Transition Benefits and Services

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

0808706BT Transition Benefits and Services

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

0808706D Transition Benefits and Services (H)

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

0808706D8D Transition Benefits and Services

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

0808706F Transition Benefits and Services

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808706M Transition Benefits and Services

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

0808706N Transition Benefits and Services

Includes funding for preseparation counseling, transition assistance programs, outplacement and job/employment assistance programs (including job skill verification requirements), and transition health care administration/tracking.

0808707A Correctional Facilities

Includes administration and operation of CONUS confinement, correction and disciplinary facilities to prepare military prisoners for return to military duty or civilian life, with improved attitudes and motivation; custody, control and discipline of prisoners; provision of correctional treatment, vocational training, civilian and military education, constructive employment, and morale support programs and activities; behavioral science research and evaluation activities; TDY costs of guard personnel effecting prisoner transfers; and provision of clothing and subsistence items to include civilian clothing when authorized for personnel discharge. Includes costs of Army Executive Agent functions in support of other military services and execution of agreements with the Bureau of Prisons.

Includes military and civilian personnel authorizations.

Excludes OCONUS correctional and custodial facilities.

0808708A Youth Development Program

Includes manpower authorizations, facilities, supplies and support equipment, and any other associated costs specifically identified to manage, administer, operate, maintain and promote an organized Army Youth Services Program. Programs include youth centers, youth athletic facilities, sports fitness, recreation and leisure activities. Includes the cost to establish, operate, administer and supervise developmental programs, such as youth development. Programs administered are youth sponsorship, summer camps, youth groups, teen leadership, career exploration projects, outdoor adventure, support groups and teen centers.

0808709A Army Personnel Management & Support Activities

Includes manpower authorizations and costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army activities directly involved in management and support of the military and civilian workforce to include: U.S. Army Personnel Command, Civilian Personnel Field Offices, and U.S. Army Civilian Appellate Review Agency. Includes Headquarters, U.S. Army Personnel Command (PERSCOM), U.S. Army Enlisted Records Evaluation Center, U.S. Army Physical Disability Agency, U.S. Army Central Personnel Security Clearance Facility, The Institute of Heraldry, U.S. Army Drug and Alcohol Operations Agency, and the Enlistment Eligibility Activity.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808710A Community and Family Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: central procurement for morale support activities (MSA) supplies and equipment; U.S. civilian and local national salaries and benefits, TDY and PCS costs, property maintenance, OMA equipment, material supplies and services to support the operational mission; for periodicals and/or library books that supplement local procurement and for paperbound book kits to isolated/remote sites. Provides for participation in international sports competition, rifle and pistol matches. Includes travel and subsistence costs of professional entertainers. Support and management to morale, welfare and recreation/community and family support programs to include the U.S. Army Community and Family Support Center (CFSC), its MACOM equivalents, and Armed Forces Recreation Center, Europe. Excludes local procurement of MSA supplies and equipment which are properly chargeable to base operations. Excludes community and family support activities with discrete program elements such as: child development services.

0808711* American Forces Information Service-Field Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate. This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press & Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service. Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii. Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program.

0808711A American Forces Information Service-Field Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate. This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press & Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service. Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii. Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program.

APPENDIX E: Program Element Definitions

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0808711BI American Forces Information Service-Field Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate. This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press ; Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service. Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii. Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program. Contains [financial or manpower] resources for contributions to combating terrorism.

0808711D American Forces Information Service-Field Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate. This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press & Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service. Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii. Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program.

0808711D8A American Forces Information Service-Field Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate.

This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press & Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service.

Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii.

Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808711F American Forces Information Service-Field Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate:

This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press & Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service.

Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii.

Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program.

0808711M American Forces Information Service - Field Activities (H)

No definition available.

0808711N American Forces Information Service-Field Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following activities as appropriate:

This encompasses the Armed Forces Information Program, which provides all joint interest internal information, materials, and resources used in communications support of the DoD internal programs and responsibilities (print media and broadcast activities). For AFIS this includes the American Forces Press & Publication Service (AFPPS) and the American Forces Radio and Television Service (AFRTS)-Programming Center. For the Military Departments, this includes AFRT facilities and networks, relay sites, translators, mini-TV outlets, and any other AFRTS facility of the Army and Air Force, and shore-based AFRTS outlets of the Navy Broadcasting Service.

Supports the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media (worldwide) and the radio and television media to overseas personnel and their dependents. Overseas defined as geographic locations outside the contiguous United States including Navy ships at sea, Alaska, and Hawaii.

Excludes the Navy Broadcasting Service outlets afloat and all other audiovisual activities not under direct cognizance of American Forces Information Service. Non-Appropriated Fund activities are excluded from this program.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808712* American Forces Information Service - Telecommunication (H)

Includes the telecommunications costs identifiable to the operation of all activities of the Directorate for American Forces Information Service, OASD(PA).Excludes communications costs for reimbursing the U.S. Postal Service

0808712BI American Forces Information Service - Telecommunication

Includes the telecommunications costs identifiable to the operation of all activities of the Directorate for American Forces Information Service, OASD(PA).Excludes communications costs for reimbursing the U.S. Postal Service

0808712D American Forces Information Service - Telecommunication (H)

Includes the telecommunications costs identifiable to the operation of all activities of the Directorate for American Forces Information Service, OASD(PA).

Excludes communications costs for reimbursing the U.S. Postal Service

0808712D8A American Forces Information Service - Telecommunication

Includes the telecommunications costs identifiable to the operation of all activities of the Directorate for American Forces Information Service, OASD(PA).

Excludes communications costs for reimbursing the U.S. Postal Service

0808712N Defense Integrated Military Human Resources System (DIMHRS)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the design, development, implementation and operation of the Defense Integrated Military Human Resources System. This system will provide a fully integrated military personnel and pay system for all components of the Military Services of the Department of Defense with an initial operating capability by 2006. Navy is lead service to develop DIMHRS. This program element is established to display the resources assigned to a specific program.

0808713A Army Pictorial Center (IF) (H)

No definition available.

0808713N Navy Standard Integrated Personnel System

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the design, development, implementation and operation of the Navy Standard Integrated Personnel System. This is the field data collection system to service all Active, Selective Reserve, Reserve and Retired Navy personnel for pay and personnel transactions. This program element is established to display the total resources assigned to a specific program.

0808714A Revenues (Army Pictorial Center (IF) (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808714N Business Process Reengineering

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the implementation and operation of a Business Process Reengineering management program for Navy Manpower and Personnel functions. This program element is used to select specified O M, NR resources from several program elements that currently support Navy manpower and personnel to ensure high quality products for functional process improvements, as mandated by Congress.

0808715* DoD Overseas Dependents Schools - Field Activities (H)

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

0808715A DoD Overseas Dependents Schools - Field Activities (H)

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

0808715BT DoD Overseas Dependents Schools - Field Activities

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

0808715D DoD Overseas Dependents Schools - Field Activities

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

0808715D8D DoD Overseas Dependents Schools - Field Activities

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808715F DoD Overseas Dependents Schools - Field Activities (H)

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

0808715N DoD Overseas Dependents Schools - Field Activities (H)

Includes (1) manpower authorization, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the operation of the dependents education program and (2) investment and operating costs and manpower resources related to supervision and conduct of the education program in geographic areas, as shown below, and in accordance with DoD Directive 1342.6, Department of Defense Dependents Schools (DoDDS): Germany North Region, Germany South Region, Atlantic Region, Mediterranean Region, Pacific Region, Panama Region

0808716A Other Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated to units and activities devoted to enhancing overall services morale, fostering good community relations, and providing miscellaneous personnel support services. Among these are recovery, preparation, transportation, and interment of deceased military personnel, including remains disposition units, quartermaster mortuaries, and BuMed Care-of-the-dead program; behavioral and motivational rehabilitation, disciplinary confinement, including U.S. disciplinary barracks, USAF retraining groups, correctional training facilities, and U.S. Army Retraining Brigade; ceremonial and public relations activities, including Service (departmental-level) bands and choruses; Service (departmental level) Honor Guard/ceremonial guard units, Navy bands program, Naval Aviation Museum, Navy Flight Demonstration Squadron Blue Angels, National Museum of the U.S. Army, U.S. Army Parachute Team (The Golden Knights), and IX-21, `USS Constitution;` support for the Boy Scout Jamboree; and miscellaneous personnel support service units, including U.S. Army Chaplaincy Support Agency, centrally funded service recreational centers, centrally funded race relations/equal opportunity programs; DoD Race Relations Institute, Navy fleet motion picture program, and drug and alcohol abuse control specialists (not assigned to DoD health care facilities) (Air Force only). Excludes centrally-funded travel and per diem funds for temporary duty training; personnel confined in disciplinary barracks and personnel assigned to correctional training facilities/retraining groups for rehabilitation; base-level detention facilities, i.e. stockades, brigs, etc.; Army and Marine Corps division and wing bands, Service Academy bands; Army, Marine Corps, and Air Force base/command bands; and manpower in units with primary missions assignable to other program elements.

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0808716D Other Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated to units and activities devoted to enhancing overall services morale, fostering good community relations, and providing miscellaneous personnel support services. Among these are recovery, preparation, transportation, and interment of deceased military personnel, including remains disposition units, quartermaster mortuaries, and BuMed Care-of-the-dead program; behavioral and motivational rehabilitation, disciplinary confinement, including U.S. disciplinary barracks, USAF retraining groups, correctional training facilities, and U.S. Army Retraining Brigade; ceremonial and public relations activities, including Service (departmental-level) bands and choruses; Service (departmental level) Honor Guard/ceremonial guard units, Navy bands program, Naval Aviation Museum, Navy Flight Demonstration Squadron Blue Angels, National Museum of the U.S. Army, U.S. Army Parachute Team (The Golden Knights), and IX-21, 'USS Constitution;' support for the Boy Scout Jamboree; and miscellaneous personnel support service units, including U.S. Army Chaplaincy Support Agency, centrally funded service recreational centers, centrally funded race relations/equal opportunity programs; DoD Race Relations Institute, Navy fleet motion picture program, and drug and alcohol abuse control specialists (not assigned to DoD health care facilities) (Air Force only). Excludes centrally-funded travel and per diem funds for temporary duty training: personnel confined in disciplinary barracks and personnel assigned to correctional training facilities/retraining groups for rehabilitation; base-level detention facilities, i.e. stockades, brigs, etc.; Army and Marine Corps division and wing bands, Service Academy bands; Army, Marine Corps, and Air Force base/command bands; and manpower in units with primary missions assignable to other program elements.

0808716F Other Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated to units and activities devoted to enhancing overall services morale, fostering good community relations, and providing miscellaneous personnel support services. Among these are recovery, preparation, transportation, and interment of deceased military personnel, including remains disposition units, quartermaster mortuaries, and BuMed Care-of-the-dead program; behavioral and motivational rehabilitation, disciplinary confinement, including U.S. disciplinary barracks, USAF retraining groups, correctional training facilities, and U.S. Army Retraining Brigade; ceremonial and public relations activities, including Service (departmental-level) bands and choruses; Service (departmental level) Honor Guard/ceremonial guard units, Navy bands program, Naval Aviation Museum, Navy Flight Demonstration Squadron Blue Angels, National Museum of the U.S. Army, U.S. Army Parachute Team (The Golden Knights), and IX-21, 'USS Constitution;' support for the Boy Scout Jamboree; and miscellaneous personnel support service units, including U.S. Army Chaplaincy Support Agency, centrally funded service recreational centers, centrally funded race relations/equal opportunity programs; DoD Race Relations Institute, Navy fleet motion picture program, and drug and alcohol abuse control specialists (not assigned to DoD health care facilities) (Air Force only). Excludes centrally-funded travel and per diem funds for temporary duty training: personnel confined in disciplinary barracks and personnel assigned to correctional training facilities/retraining groups for rehabilitation; base-level detention facilities, i.e. stockades, brigs, etc.; Army and Marine Corps division and wing bands, Service Academy bands; Army, Marine Corps, and Air Force base/command bands; and manpower in units with primary missions assignable to other program elements.

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0808716M Other Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated to units and activities devoted to enhancing overall services morale, fostering good community relations, and providing miscellaneous personnel support services. Among these are recovery, preparation, transportation, and interment of deceased military personnel, including remains disposition units, quartermaster mortuaries, and BuMed Care-of-the-dead program; behavioral and motivational rehabilitation, disciplinary confinement, including U.S. disciplinary barracks, USAF retraining groups, correctional training facilities, and U.S. Army Retraining Brigade; ceremonial and public relations activities, including Service (departmental-level) bands and choruses; Service (departmental level) Honor Guard/ceremonial guard units, Navy bands program, Naval Aviation Museum, Navy Flight Demonstration Squadron Blue Angels, National Museum of the U.S. Army, U.S. Army Parachute Team (The Golden Knights), and IX-21, 'USS Constitution;' support for the Boy Scout Jamboree; and miscellaneous personnel support service units, including U.S. Army Chaplaincy Support Agency, centrally funded service recreational centers, centrally funded race relations/equal opportunity programs; DoD Race Relations Institute, Navy fleet motion picture program, and drug and alcohol abuse control specialists (not assigned to DoD health care facilities) (Air Force only). Excludes centrally-funded travel and per diem funds for temporary duty training: personnel confined in disciplinary barracks and personnel assigned to correctional training facilities/retraining groups for rehabilitation; base-level detention facilities, i.e. stockades, brigs, etc.; Army and Marine Corps division and wing bands, Service Academy bands; Army, Marine Corps, and Air Force base/command bands; and manpower in units with primary missions assignable to other program elements.

0808716N Other Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources associated to units and activities devoted to enhancing overall services morale, fostering good community relations, and providing miscellaneous personnel support services. Among these are recovery, preparation, transportation, and interment of deceased military personnel, including remains disposition units, quartermaster mortuaries, and BuMed Care-of-the-dead program; behavioral and motivational rehabilitation, disciplinary confinement, including U.S. disciplinary barracks, USAF retraining groups, correctional training facilities, and U.S. Army Retraining Brigade; ceremonial and public relations activities, including Service (departmental-level) bands and choruses; Service (departmental level) Honor Guard/ceremonial guard units, Navy bands program, Naval Aviation Museum, Navy Flight Demonstration Squadron Blue Angels, National Museum of the U.S. Army, U.S. Army Parachute Team (The Golden Knights), and IX-21, 'USS Constitution;' support for the Boy Scout Jamboree; and miscellaneous personnel support service units, including U.S. Army Chaplaincy Support Agency, centrally funded service recreational centers, centrally funded race relations/equal opportunity programs; DoD Race Relations Institute, Navy fleet motion picture program, and drug and alcohol abuse control specialists (not assigned to DoD health care facilities) (Air Force only). Excludes centrally-funded travel and per diem funds for temporary duty training: personnel confined in disciplinary barracks and personnel assigned to correctional training facilities/retraining groups for rehabilitation; base-level detention facilities, i.e. stockades, brigs, etc.; Army and Marine Corps division and wing bands, Service Academy bands; Army, Marine Corps, and Air Force base/command bands; and manpower in units with primary missions assignable to other program elements.

0808717* DoD Dependents Section VI Schools (H)

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community. The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation. Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808717A DoD Dependents Section VI Schools

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community.

The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation.

Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

0808717BT DoD Dependents Section VI Schools

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community. The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation. Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

0808717D DoD Dependents Section VI Schools (H)

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community.

The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation.

Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

0808717D8D DoD Dependents Section VI Schools

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community.

The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation.

Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808717F DoD Dependents Section VI Schools

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community.

The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation.

Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

0808717N DoD Dependents Section VI Schools

Includes Civilian manpower authorizations, necessary facilities and the associated costs specifically identified and measurable to the operation of the dependents education program, Section VI Schools. Includes operating costs and manpower resources related to direct planning, supervision, and conduct of the education program for eligible dependents of federal employees residing on federal property in cases where an appropriate free public education is unavailable in the nearby community.

The only resources to be identified to this element are Civilian manpower end-strengths and Operations and Maintenance, Defense Agency (O&M,DA) dollars. The costs incurred by the Military Departments will be reimbursed from the O&M, DA appropriation.

Navy- Dependents School, NSWC, Dahlgren, VA Antilles CSS, P.R. Crater Lake Nat'l Park, ORE Governor's Island, N.Y.

0808718* Family Advocacy (H)

The Family Advocacy Program includes the costs specifically identified and measurable to the prevention, identification, treatment and reporting of family violence. Resources allocated to this program improve access to treatment, focus on the issues of child sexual abuse in out-of-home care settings, and support the Family Advocacy Command Assistance Team which provides onsite consultation in case of institutional child abuse.

0808718A Youth Development Program

No definition available.

0808718BT Family Advocacy

The Family Advocacy Program includes the costs specifically identified and measurable to the prevention, identification, treatment and reporting of family violence. Resources allocated to this program improve access to treatment, focus on the issues of child sexual abuse in out-of-home care settings, and support the Family Advocacy Command Assistance Team which provides onsite consultation in case of institutional child abuse.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808718D Family Advocacy (H)

The Family Advocacy Program includes the costs specifically identified and measurable to the prevention, identification, treatment and reporting of family violence. Resources allocated to this program improve access to treatment, focus on the issues of child sexual abuse in out-of-home care settings, and support the Family Advocacy Command Assistance Team which provides onsite consultation in case of institutional child abuse.

0808718D8D Family Advocacy

The Family Advocacy Program includes the costs specifically identified and measurable to the prevention, identification, treatment and reporting of family violence. Resources allocated to this program improve access to treatment, focus on the issues of child sexual abuse in out-of-home care settings, and support the Family Advocacy Command Assistance Team which provides onsite consultation in case of institutional child abuse.

0808719A Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0808719F Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0808719M Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0808719N Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0808720A Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808720D Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0808720F Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0808720M Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0808720N Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0808721A Personnel Holding Account

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following: Active duty military personnel who are dropped from the assigned strength of an operational or training unit and attached to a "holding" or detention activity for the following reasons:

Medical Nonavailability: Receiving medical care, under medical observation, or awaiting reassignment upon termination of medical treatment.

Disciplinary Nonavailability: Confined in military detention facilities, including disciplinary barracks, while serving an approved court-martial sentence; assigned to correctional training facilities, or (behavioral) retraining groups, to undergo motivational and behavioral rehabilitation in lieu of confinement in a detention facility; confined in military detention facilities awaiting trial, during trial, or awaiting approval/appeal of sentence; confined in Federal, state, local, or foreign national civilian detention/correctional facilities; restricted to post/base but not confined, while under criminal investigation (if not available to the unit to perform normal duty functions); and returned from "dropped from military control" status and awaiting disposition.

Pre-separation Nonavailability: Awaiting administrative discharge; and in process of separation from active duty.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808721F Personnel Holding Account

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following: Active duty military personnel who are dropped from the assigned strength of an operational or training unit and attached to a "holding" or detention activity for the following reasons:

Medical Nonavailability: Receiving medical care, under medical observation, or awaiting reassignment upon termination of medical treatment.

Disciplinary Nonavailability: Confined in military detention facilities, including disciplinary barracks, while serving an approved court-martial sentence; assigned to correctional training facilities, or (behavioral) retraining groups, to undergo motivational and behavioral rehabilitation in lieu of confinement in a detention facility; confined in military detention facilities awaiting trial, during trial, or awaiting approval/appeal of sentence; confined in Federal, state, local, or foreign national civilian detention/correctional facilities; restricted to post/base but not confined, while under criminal investigation (if not available to the unit to perform normal duty functions); and returned from "dropped from military control" status and awaiting disposition.

Pre-separation Nonavailability: Awaiting administrative discharge; and in process of separation from active duty.

0808721M Personnel Holding Account

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following: Active duty military personnel who are dropped from the assigned strength of an operational or training unit and attached to a "holding" or detention activity for the following reasons:

Medical Nonavailability: Receiving medical care, under medical observation, or awaiting reassignment upon termination of medical treatment.

Disciplinary Nonavailability: Confined in military detention facilities, including disciplinary barracks, while serving an approved court-martial sentence; assigned to correctional training facilities, or (behavioral) retraining groups, to undergo motivational and behavioral rehabilitation in lieu of confinement in a detention facility; confined in military detention facilities awaiting trial, during trial, or awaiting approval/appeal of sentence; confined in Federal, state, local, or foreign national civilian detention/correctional facilities; restricted to post/base but not confined, while under criminal investigation (if not available to the unit to perform normal duty functions); and returned from "dropped from military control" status and awaiting disposition.

Pre-separation Nonavailability: Awaiting administrative discharge; and in process of separation from active duty.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808721N Personnel Holding Account

Includes manpower authorizations, and the associated costs specifically identified and measurable to the following: Active duty military personnel who are dropped from the assigned strength of an operational or training unit and attached to a "holding" or detention activity for the following reasons:

Medical Nonavailability: Receiving medical care, under medical observation, or awaiting reassignment upon termination of medical treatment.

Disciplinary Nonavailability: Confined in military detention facilities, including disciplinary barracks, while serving an approved court-martial sentence; assigned to correctional training facilities, or (behavioral) retraining groups, to undergo motivational and behavioral rehabilitation in lieu of confinement in a detention facility; confined in military detention facilities awaiting trial, during trial, or awaiting approval/appeal of sentence; confined in Federal, state, local, or foreign national civilian detention/correctional facilities; restricted to post/base but not confined, while under criminal investigation (if not available to the unit to perform normal duty functions); and returned from "dropped from military control" status and awaiting disposition.

Pre-separation Nonavailability: Awaiting administrative discharge; and in process of separation from active duty.

0808722A Force Structure Deviation

Includes manpower authorizations identified and measurable to the following:

Any difference between expected actual (attainable) force structure strength and the total of all programmed manpower authorizations for a fiscal year. This program element will show manpower for current year, budget year, and outyears only. Prior years will reflect the actual utilization of manpower. If the sum of manpower requirements exceeds the overall manpower program level, this program element will show a negative entry which signifies a temporary undermanning at the end of a fiscal year. When the sum is less than the overall program level, the entry will be a positive which signifies a temporary overmanning at the end of a fiscal year.

No costs are to be reflected in this PE.

0808722F Force Structure Deviation

Includes manpower authorizations identified and measurable to the following:

Any difference between expected actual (attainable) force structure strength and the total of all programmed manpower authorizations for a fiscal year. This program element will show manpower for current year, budget year, and outyears only. Prior years will reflect the actual utilization of manpower. If the sum of manpower requirements exceeds the overall manpower program level, this program element will show a negative entry which signifies a temporary undermanning at the end of a fiscal year. When the sum is less than the overall program level, the entry will be a positive which signifies a temporary overmanning at the end of a fiscal year.

No costs are to be reflected in this PE.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808722M Force Structure Deviation

Includes manpower authorizations identified and measurable to the following:

Any difference between expected actual (attainable) force structure strength and the total of all programmed manpower authorizations for a fiscal year. This program element will show manpower for current year, budget year, and outyears only. Prior years will reflect the actual utilization of manpower. If the sum of manpower requirements exceeds the overall manpower program level, this program element will show a negative entry which signifies a temporary undermanning at the end of a fiscal year. When the sum is less than the overall program level, the entry will be a positive which signifies a temporary overmanning at the end of a fiscal year.

No costs are to be reflected in this PE.

0808722N Force Structure Deviation

Includes manpower authorizations identified and measurable to the following:

Any difference between expected actual (attainable) force structure strength and the total of all programmed manpower authorizations for a fiscal year. This program element will show manpower for current year, budget year, and outyears only. Prior years will reflect the actual utilization of manpower. If the sum of manpower requirements exceeds the overall manpower program level, this program element will show a negative entry which signifies a temporary undermanning at the end of a fiscal year. When the sum is less than the overall program level, the entry will be a positive which signifies a temporary overmanning at the end of a fiscal year.

No costs are to be reflected in this PE.

0808723F Substance Abuse Control Program

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identifiable and measurable to the following: Air Force Substance Abuse Control Program (drug and alcohol prevention and detection). Excludes the Drug Demand Reduction program and costs associated with clinical consultation and treatment conducted on an outpatient or inpatient basis.

0808726A Missing Personnel Accounting (CILHI and JTF-FA)

Includes the mission of and facilities and resources to conduct research/analysis, investigation, recovery, multinational joint forensic review, transport, repatriation, forensic research/analysis, and identification of missing service members. These missions are performed by the US Army Central Identification Laboratory, Hawaii (CILHI) and US Pacific Command's Joint Task Force-Full Accounting (JTF-FA) (Southeast Asia investigations only).

0808726F Missing Personnel Accounting (CILHI and JTF-FA)

Includes the mission of and facilities and resources to conduct research/analysis, investigation, recovery, multinational joint forensic review, transport, repatriation, forensic research/analysis, and identification of missing service members. These missions are performed by the US Army Central Identification Laboratory, Hawaii (CILHI) and US Pacific Command's Joint Task Force-Full Accounting (JTF-FA) (Southeast Asia investigations only). This PE identifies Air Force manpower expenditures for both activities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808726JP Missing Personnel Accounting (CILHI and JTF-FA)

Includes the mission of and facilities and resources to conduct research/analysis, investigation, recovery, multinational joint forensic review, transport, repatriation, forensic research/analysis, and identification of missing service members. These missions are performed by the US Army Central Identification Laboratory, Hawaii (CILHI) and US Pacific Command s Joint Task Force-Full Accounting (JTF-FA) (Southeast Asia investigations only). This PE is a Defensewide/Service offset entry that identifies multi-Service manpower and Navy TOA expenditures for JTF-FA.

0808726M Missing Personnel Accounting (CILHI and JTF-FA)

Includes the mission of and facilities and resources to conduct research/analysis, investigation, recovery, multinational joint forensic review, transport, repatriation, forensic research/analysis, and identification of missing service members. These missions are performed by the US Army Central Identification Laboratory, Hawaii (CILHI) and US Pacific Command s Joint Task Force-Full Accounting (JTF-FA) (Southeast Asia investigations only). This PE identifies Marine Corps manpower expenditures for both activities.

0808726N Missing Personnel Accounting (CILHI and JTF-FA)

Includes the mission of and facilities and resources to conduct research/analysis, investigation, recovery, multinational joint forensic review, transport, repatriation, forensic research/analysis, and identification of missing service members. These missions are performed by the US Army Central Identification Laboratory, Hawaii (CILHI) and US Pacific Command s Joint Task Force-Full Accounting (JTF-FA) (Southeast Asia investigations only). This PE identifies Navy manpower expenditures for both activities and Navy TOA expenditures for JTF-FA.

0808731A Permanent Change of Station Travel

Includes costs specifically identified to permanent change of station travel expenses incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also included is all authorized TDY travel directly related to and an integral part of PCS movement of individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel.

Excludes transportation provided or arranged by the industrially funded agencies included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808731F Permanent Change of Station Travel

Includes costs specifically identified to permanent change of station travel expenses incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also included is all authorized TDY travel directly related to and an integral part of PCS movement of individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel.

Excludes transportation provided or arranged by the industrially funded agencies included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

0808731M Permanent Change of Station Travel

Includes costs specifically identified to permanent change of station travel expenses incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also included is all authorized TDY travel directly related to and an integral part of PCS movement of individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel.

Excludes transportation provided or arranged by the industrially funded agencies included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

0808731N Permanent Change of Station Travel

Includes costs specifically identified to permanent change of station travel expenses incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also included is all authorized TDY travel directly related to and an integral part of PCS movement of individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel.

Excludes transportation provided or arranged by the industrially funded agencies included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

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Program 08 Training, Medical, Other Gen Pers Act

0808732A Transients

Includes manpower authorizations and associated costs of active duty military personnel in travel, proceed, leave enroute, or temporary duty enroute status while on Permanent Change of Station (PCS) orders. Includes personnel in PCS status between duty stations; awaiting transportation or enroute change of orders; in leave status while on PCS orders which involve a `no cost` move; enroute from overseas or CONUS duty stations for separation; or enroute from training to a permanent duty assignment. Transients include active military manpower engaged in the following PCS moves: Accession: Movement from point of entry into active duty directly to first permanent duty station (for prior service personnel) or from final period of initial entry training to first permanent duty station (see exclusions below). Training: Movement from previous CONUS permanent duty station to schooling or other training of 20 weeks or longer duration; and movement from such training to their next permanent CONUS duty station. Also includes travel of enlisted personnel to training leading to a commission. Operational: Movement to and from permanent duty stations (other than for training) within CONUS and within an overseas area. Rotational: Movement involving transoceanic travel, except for accession and separation moves. Separation: Movement from last permanent duty station to point of separation, including movement from overseas. Excludes military personnel participating in an organized unit move; (former) military personnel in travel status from separation point to home of record; military personnel in leave or temporary duty status, who are programmed to return to the same duty unit (these manpower authorizations are included in appropriate parent unit of assignment); military personnel on temporary duty for training status while enroute PCS (these are counted as students); and movement of officer and enlisted personnel upon entry into active service to and between initial entry courses of instruction. (For enlisted personnel, initial entry training consists of recruit training, initial skills or proficiency training, and where applicable, courses of instruction leading to commissioning as an officer. For officer personnel, initial entry training consists of officer basic courses and/or entry level specialty courses.) As indicated above regarding Accession moves, only officer and enlisted movements following completion of initial entry training shall be considered as Transient strength. All in-transit time during initial entry training is to be counted in the strength of the immediate prior initial entry training course of instruction.

0808732F Transients

Includes manpower authorizations and associated costs of active duty military personnel in travel, proceed, leave enroute, or temporary duty enroute status while on Permanent Change of Station (PCS) orders. Includes personnel in PCS status between duty stations; awaiting transportation or enroute change of orders; in leave status while on PCS orders which involve a `no cost` move; enroute from overseas or CONUS duty stations for separation; or enroute from training to a permanent duty assignment. Transients include active military manpower engaged in the following PCS moves: Accession: Movement from point of entry into active duty directly to first permanent duty station (for prior service personnel) or from final period of initial entry training to first permanent duty station (see exclusions below). Training: Movement from previous CONUS permanent duty station to schooling or other training of 20 weeks or longer duration; and movement from such training to their next permanent CONUS duty station. Also includes travel of enlisted personnel to training leading to a commission. Operational: Movement to and from permanent duty stations (other than for training) within CONUS and within an overseas area. Rotational: Movement involving transoceanic travel, except for accession and separation moves. Separation: Movement from last permanent duty station to point of separation, including movement from overseas. Excludes military personnel participating in an organized unit move; (former) military personnel in travel status from separation point to home of record; military personnel in leave or temporary duty status, who are programmed to return to the same duty unit (these manpower authorizations are included in appropriate parent unit of assignment); military personnel on temporary duty for training status while enroute PCS (these are counted as students); and movement of officer and enlisted personnel upon entry into active service to and between initial entry courses of instruction. (For enlisted personnel, initial entry training consists of recruit training, initial skills or proficiency training, and where applicable, courses of instruction leading to commissioning as an officer. For officer personnel, initial entry training consists of officer basic courses and/or entry level specialty courses.) As indicated above regarding Accession moves, only officer and enlisted movements following completion of initial entry training shall be considered as Transient strength. All in-transit time during initial entry training is to be counted in the strength of the immediate prior initial entry training course of instruction.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808732M Transients

Includes manpower authorizations and associated costs of active duty military personnel in travel, proceed, leave enroute, or temporary duty enroute status while on Permanent Change of Station (PCS) orders. Includes personnel in PCS status between duty stations; awaiting transportation or enroute change of orders; in leave status while on PCS orders which involve a `no cost` move; enroute from overseas or CONUS duty stations for separation; or enroute from training to a permanent duty assignment. Transients include active military manpower engaged in the following PCS moves: Accession: Movement from point of entry into active duty directly to first permanent duty station (for prior service personnel) or from final period of initial entry training to first permanent duty station (see exclusions below). Training: Movement from previous CONUS permanent duty station to schooling or other training of 20 weeks or longer duration; and movement from such training to their next permanent CONUS duty station. Also includes travel of enlisted personnel to training leading to a commission. Operational: Movement to and from permanent duty stations (other than for training) within CONUS and within an overseas area. Rotational: Movement involving transoceanic travel, except for accession and separation moves. Separation: Movement from last permanent duty station to point of separation, including movement from overseas. Excludes military personnel participating in an organized unit move; (former) military personnel in travel status from separation point to home of record; military personnel in leave or temporary duty status, who are programmed to return to the same duty unit (these manpower authorizations are included in appropriate parent unit of assignment); military personnel on temporary duty for training status while enroute PCS (these are counted as students); and movement of officer and enlisted personnel upon entry into active service to and between initial entry courses of instruction. (For enlisted personnel, initial entry training consists of recruit training, initial skills or proficiency training, and where applicable, courses of instruction leading to commissioning as an officer. For officer personnel, initial entry training consists of officer basic courses and/or entry level specialty courses.) As indicated above regarding Accession moves, only officer and enlisted movements following completion of initial entry training shall be considered as Transient strength. All in-transit time during initial entry training is to be counted in the strength of the immediate prior initial entry training course of instruction.

0808732N Transients

Includes manpower authorizations and associated costs of active duty military personnel in travel, proceed, leave enroute, or temporary duty enroute status while on Permanent Change of Station (PCS) orders. Includes personnel in PCS status between duty stations; awaiting transportation or enroute change of orders; in leave status while on PCS orders which involve a `no cost` move; enroute from overseas or CONUS duty stations for separation; or enroute from training to a permanent duty assignment. Transients include active military manpower engaged in the following PCS moves: Accession: Movement from point of entry into active duty directly to first permanent duty station (for prior service personnel) or from final period of initial entry training to first permanent duty station (see exclusions below). Training: Movement from previous CONUS permanent duty station to schooling or other training of 20 weeks or longer duration; and movement from such training to their next permanent CONUS duty station. Also includes travel of enlisted personnel to training leading to a commission. Operational: Movement to and from permanent duty stations (other than for training) within CONUS and within an overseas area. Rotational: Movement involving transoceanic travel, except for accession and separation moves. Separation: Movement from last permanent duty station to point of separation, including movement from overseas. Excludes military personnel participating in an organized unit move; (former) military personnel in travel status from separation point to home of record; military personnel in leave or temporary duty status, who are programmed to return to the same duty unit (these manpower authorizations are included in appropriate parent unit of assignment); military personnel on temporary duty for training status while enroute PCS (these are counted as students); and movement of officer and enlisted personnel upon entry into active service to and between initial entry courses of instruction. (For enlisted personnel, initial entry training consists of recruit training, initial skills or proficiency training, and where applicable, courses of instruction leading to commissioning as an officer. For officer personnel, initial entry training consists of officer basic courses and/or entry level specialty courses.) As indicated above regarding Accession moves, only officer and enlisted movements following completion of initial entry training shall be considered as Transient strength. All in-transit time during initial entry training is to be counted in the strength of the immediate prior initial entry training course of instruction.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808733A Permanent Change of Station Travel - Health Care

Includes costs specially identified to permanent change of station travel expenses, associated with the Defense Health Program, incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also includes is all authorized TDY travel directly related to and an integral part of PCS movement if individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel. Excludes transportation provided or arranged by the industrially funded activities included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

0808733F Permanent Change of Station Travel - Health Care

Includes costs specially identified to permanent change of station travel expenses, associated with the Defense Health Program, incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also includes is all authorized TDY travel directly related to and an integral part of PCS movement if individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel. Excludes transportation provided or arranged by the industrially funded activities included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

0808733HP Permanent Change of Station Travel - Health Care

Includes costs specially identified to permanent change of station travel expenses, associated with the Defense Health Program, incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also includes is all authorized TDY travel directly related to and an integral part of PCS movement if individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel. Excludes transportation provided or arranged by the industrially funded activities included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

0808733M Permanent Change of Station Travel - Health Care

Includes costs specially identified to permanent change of station travel expenses, associated with the Defense Health Program, incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Als

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808733N Permanent Change of Station Travel - Health Care

Includes costs specially identified to permanent change of station travel expenses, associated with the Defense Health Program, incident to the travel of both the military member, individually, or an organizational unit, and the travel of dependents. Also includes is all authorized TDY travel directly related to and an integral part of PCS movement if individuals or organization units. Includes such as mileage and per diem allowances; payments of mileage upon discharge or release; travel by common carrier, airlift, or sea transportation; meal tickets and costs of subsistence while in travel status; dislocation allowances; costs for transportation of baggage and household goods and personal effects incident to the permanent change of station, including packing and crating, accessorial services, temporary commercial storage, nontemporary commercial storage, trailer allowances, movement of privately-owned vehicles, unaccompanied baggage, port handling charges, minor supplies and services incident to troop or organizational PCS movement, and authorized transportation of dependents and household effects of deceased military personnel. Excludes transportation provided or arranged by the industrially funded activities included in Program 4; civilian costs which are chargeable to operating allotments of the activities receiving the services of the civilian concerned; and TDY of military personnel other than that directly related to an integral part of PCS movements.

0808740A Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740B Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740F Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740G Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740H Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740L Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

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Program 08 Training, Medical, Other Gen Pers Act

0808740M Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740N Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808740S Family Housing - Defense (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified and measurable to the Family Housing - Defense program established by DoD Directive 7150.4.Excludes Homeowners` Assistance Program (PE 0809723A).

0808741A Family Housing - New Construction

Includes costs specifically identifiable and measurable to the construction of new family dwelling units, new trailer court facilities, new nondwelling buildings, new community facilities, and new roads, driveways, walks and utilities primarily for use by family housing occupants as provided in DoD Directive 7150.4, and as defined in paragraphs I.A. and B., of Encl 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used to improve existing facilities.

0808741F Family Housing - New Construction

Includes costs specifically identifiable and measurable to the construction of new family dwelling units, new trailer court facilities, new nondwelling buildings, new community facilities, and new roads, driveways, walks and utilities primarily for use by family housing occupants as provided in DoD Directive 7150.4, and as defined in paragraphs I.A. and B., of Encl 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used to improve existing facilities.

0808741G Family Housing - New Construction

Includes costs specifically identifiable and measurable to the construction of new family dwelling units, new trailer court facilities, new nondwelling buildings, new community facilities, and new roads, driveways, walks and utilities primarily for use by family housing occupants as provided in DoD Directive 7150.4, and as defined in paragraphs I.A. and B., of Encl 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.Excludes RIC 0453 resources used to improve existing facilities.

0808741L Family Housing - New Construction

Includes costs specifically identifiable and measurable to the construction of new family dwelling units, new trailer court facilities, new nondwelling buildings, new community facilities, and new roads, driveways, walks and utilities primarily for use by family housing occupants as provided in DoD Directive 7150.4, and as defined in paragraphs I.A. and B., of Encl 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.Excludes RIC 0453 resources used to improve existing facilities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808741M Family Housing - New Construction

Includes costs specifically identifiable and measurable to the erectin, installation, assembly, relocation or replacement of family dwelling units, new mobile home park facilities, new non-dwelling building directly associated with family dwelling units or a family housing area, new structures outside the housing area required solely for family housing support; new roads, driveways, walks and utility systems which primarily serve family housing area residents and their guests, and related items as provided in DoD 7000.14-R, Volume 2B, subparagraph 0602020.A.1.

0808741N Family Housing - New Construction

Includes costs specifically identifiable and measurable to the construction of new family dwelling units, new trailer court facilities, new nondwelling buildings, new community facilities, and new roads, driveways, walks and utilities primarily for use by family housing occupants as provided in DoD Directive 7150.4, and as defined in paragraphs I.A. and B., of Encl 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used to improve existing facilities.

0808742A Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used for construction of new dwellings and facilities.

0808742B Family Housing - Improvements (H)

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category

0808742D Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used for construction of new dwellings and facilities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808742F Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used for construction of new dwellings and facilities.

0808742G Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453. Excludes RIC 0453 resources used for construction of new dwellings and facilities.

0808742L Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453. Excludes RIC 0453 resources used for construction of new dwellings and facilities.

0808742M Family Housing - Improvements

Includes costs specifically identifiable and measurable to major construction projects for the following: upgrading inadequate public quarters, rental housing and acquired Wherry Housing units; conversion of existing facilities to public quarters; alterations-additions-expansions-extensions; and construction of family housing real property, other than dwelling units, required subsequent to and because of previously acquired units as provided for in DoD 7000.14-R, Volume 2B, subparagraph 060202.A.2.

0808742N Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used for construction of new dwellings and facilities.

0808742S Family Housing - Improvements

Includes costs specifically identified and measurable to construction costs, including applicable planning costs, for improving existing facilities of the DoD Family Housing Program as established by DoD Directive 7150.4, and all other items under the major function category "Construction," except paragraphs I.A. and B., of Enclosure 2 to DoD Instruction 7150.6. All resources in this program element will be identified by Resource Identification Code 0453.

Excludes RIC 0453 resources used for construction of new dwellings and facilities.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808743A Family Housing - Debt Payments

Includes costs specifically identifiable and measurable to debt payments for family housing as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0552.

0808743F Family Housing - Debt Payments

Includes costs specifically identifiable and measurable to debt payments for family housing as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0552.

0808743M Family Housing - Debt Payments

Includes costs specifically identifiable and measurable to debt payments for family housing in the Servicemen's Mortgage Insurance Premiums Account as defined in DoD 7000.14-R, Volume 6, subparagraph 090303.F and Volume 2B, subparagraph 060202.C.

0808743N Family Housing - Debt Payments

Includes costs specifically identifiable and measurable to debt payments for family housing as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0552.

0808744A Family Housing - Leasing

Includes costs specifically identifiable and measurable to administration and leasing costs of the leased housing program as defined in DoD Instruction 7220.16 and included in DoD Directive 7150.4. All resources in this program will be identified by Resource Identification Code 0553.

Excludes RIC 0553 resources used for operations and maintenance.

0808744B Family Housing - Leasing (H)

Includes costs specifically identifiable and measurable to administration and leasing costs of the leased housing program as defined in DoD Instruction 7220.16 and included in DoD Directive 7150.4. All resources in this program will be identified by Resource Identification Code 0553. Excludes RIC 0553 resources used for operations and maintenance.

0808744F Family Housing - Leasing

Includes costs specifically identifiable and measurable to administration and leasing costs of the leased housing program as defined in DoD Instruction 7220.16 and included in DoD Directive 7150.4. All resources in this program will be identified by Resource Identification Code 0553.

Excludes RIC 0553 resources used for operations and maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808744G Family Housing - Leasing

Includes costs specifically identifiable and measurable to administration and leasing costs of the leased housing program as defined in DoD Instruction 7220.16 and included in DoD Directive 7150.4. All resources in this program will be identified by Resource Identification Code 0553. Excludes RIC 0553 resources used for operations and maintenance.

0808744L Family Housing - Leasing

Includes costs specifically identifiable and measurable to administration and leasing costs of the leased housing program as defined in DoD Instruction 7220.16 and included in DoD Directive 7150.4. All resources in this program will be identified by Resource Identification Code 0553.

Excludes RIC 0553 resources used for operations and maintenance.

0808744M Family Housing - Leasing

Includes costs specifically identifiable and measurable to the leasing of family housing facilities by the Government and rental guarantee payments in the Family Housing Leasing Account as defined in DoD 7000.14-R, Volume 6, subparagraph 090303.D. Also includes operations, utilities and rental guarantee payment costs associated with Section 802-type rental guarantee housing.

0808744N Family Housing - Leasing

Includes costs specifically identifiable and measurable to administration and leasing costs of the leased housing program as defined in DoD Instruction 7220.16 and included in DoD Directive 7150.4. All resources in this program will be identified by Resource Identification Code 0553.

Excludes RIC 0553 resources used for operations and maintenance.

0808745* Family Housing - Operations (H)

Includes costs specifically identified and measurable to operations costs (RIC 0553) to the DoD Family Housing Program as established by DoD Directive 7150.4. Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745A Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) to the DoD Family Housing Program as established by DoD Directive 7150.4. Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745B Family Housing - Operations (H)

Includes costs specifically identified and measurable to operations costs (RIC 0553) to the DoD Family Housing Program as established by DoD Directive 7150.4. Excludes RIC 0553 resources used for leasing facilities and for maintenance.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808745D Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) fo the DoD Family Housing Program as established by DoD Directive 7150.4.Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745F Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) fo the DoD Family Housing Program as established by DoD Directive 7150.4.Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745G Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) fo the DoD Family Housing Program as established by DoD Directive 7150.4.Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745L Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) fo the DoD Family Housing Program as established by DoD Directive 7150.4.Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745M Family Housing - Operations

Includes costs specifically identifiable and measurable to the summary Family Housing Operations Account as defined in DoD 7000.14-R, Volume 6, subparagraph 090303.A. Includes costs accumulated in the management, services, furnishings and miscellaneous accounts. Excludes operations costs associated with Section 802-type rental guarantee housing captured in Program Element 0808744M.

0808745N Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) fo the DoD Family Housing Program as established by DoD Directive 7150.4.Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808745S Family Housing - Operations

Includes costs specifically identified and measurable to operations costs (RIC 0553) fo the DoD Family Housing Program as established by DoD Directive 7150.4.Excludes RIC 0553 resources used for leasing facilities and for maintenance.

0808746A Family Housing - Maintenance

Includes maintenance costs of the DoD Family Housing Program as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0553.Excludes RIC 0553 resources used for operations and leasing.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808746B Family Housing - Maintenance (H)

Includes maintenance costs of the DoD Family Housing Program as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0553.Excludes RIC 0553 resources used for operations and leasing.

0808746F Family Housing - Maintenance

Includes maintenance costs of the DoD Family Housing Program as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0553.Excludes RIC 0553 resources used for operations and leasing.

0808746G Family Housing - Maintenance

Includes maintenance costs of the DoD Family Housing Program as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0553.Excludes RIC 0553 resources used for operations and leasing.

0808746M Family Housing - Maintenance

Includes costs specifically identifiable and measurable to the Family Housing Maintenance Account as defined in DoD 7000.14-R, Volume 6, subparagraph 090303.C.

0808746N Family Housing - Maintenance

Includes maintenance costs of the DoD Family Housing Program as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0553.Excludes RIC 0553 resources used for operations and leasing.

0808746S Family Housing - Maintenance

Includes maintenance costs of the DoD Family Housing Program as established by DoD Directive 7150.4. All resources in this program element will be identified by Resource Identification Code 0553.Excludes RIC 0553 resources used for operations and leasing.

0808747F Housing Privatization

The housing privatization PE contains all budgeted and execution amounts in the MFH Operation and Maintenance Appropriation to develop, evaluate, and oversee privatization projects, including the cost for consultants. The only exception is for contract/scored costs appropriated in the MFH Appropriation 7040 (P-711 and P-713).

0808747M Family Housing - Public Private Venture (PPV) Support Costs

Includes costs specifically identifiable and measurable to support related to the planning, development, evaluation, execution, administration and oversight of family housing privatization projects entered into under the authorization of 10 U>S>C>, Chapter 169, Subchapter IV (Alternate Authority for Acquisition and Improvement of Military Housing.) included in the PPV Support Cost Account.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808748F Family Housing - Utilities

The housing utility PE will contain all budgeted and execution amounts in the MFH Operation and Maintenance Appropriation for all utilities consumed in government owned family housing as authorized.

0808748M Family Housing - Utilities

Includes costs specifically identifiable and measurable to the family housing utilities account as defined in DoD 7000.14-R, Volume 6, subparagraph 090303.B. Excludes provision of utilities associated with Section 802-type rental guarantee housing captured in Program Element 0808744M.

0808748S Family Housing - Utilities

Includes all budget and execution costs in the MFH Operation and Maintenance Appropriation for all utilities consumed in government owned family housing as authorized in DoD 7000.14-R Volumes 2A and 2B.

0808749M Family Housing - Planning and Design

Includes costs specifically identifiable and measurable to planning and design for family housing construction projects and consolidated DoD guide specifications and drawings as provided for in DoD 7000.14-R, Volume 2B, subparagraph 060202.A.3.

0808751A Civilian Training, Education, and Development

Includes all costs and manpower authorizations specifically identified to centrally managed or controlled programs for the training, education and development of DoD civilian executives, management officials, supervisors, and employees as identified under the Government Employees Training Act and Titles IV and V of the Civil Service Reform Act of 1978; and training and development of all interns in civilian career management programs, prescribed pursuant to DoD Directives 1430.2, 5010.10, 5020.26 and DoD Instructions 1430.1, 1430.5, 1430.8 and 1430.10. Funds budgeted under this program element should be accounted for through established accounting procedures in a manner which provides for programs of 120 days or less and for programs of more than 120 days, and assures that the funds are expended for the training purposes for which budgeted in support of the following programs:

DOD-wide career programs: Executive Development, Intern, Other.

Component-wide formal career programs: Executive, Intern, Other.

General Training Activities: Executive, Apprentice, All other training.

Cost and Manpower Data: Cost data identified under this program element should include: (a) tuition and related expenses, (b) travel/ per diem costs, (c) transportation, (d) storage of household goods (for programs of more than 120 days only), (e) administrative cost associated with development of new and revised formal training courses, (f) salary and normal personnel benefits costs while undergoing formal classroom training or formalized developmental assignments of more than 120 calendar days, or when such training is considered part of training costs. Manpower data will include student end strengths.

Excludes: Defense Agencies are excluded from reporting in this program element.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808751F Civilian Training, Education, and Development

Includes all costs and manpower authorizations specifically identified to centrally managed or controlled programs for the training, education and development of DoD civilian executives, management officials, supervisors, and employees as identified under the Government Employees Training Act and Titles IV and V of the Civil Service Reform Act of 1978; and training and development of all interns in civilian career management programs, prescribed pursuant to DoD Directives 1430.2, 5010.10, 5020.26 and DoD Instructions 1430.1, 1430.5, 1430.8 and 1430.10. Funds budgeted under this program element should be accounted for through established accounting procedures in a manner which provides for programs of 120 days or less and for programs of more than 120 days, and assures that the funds are expended for the training purposes for which budgeted in support of the following programs:

DOD-wide career programs: Executive Development, Intern, Other.

Component-wide formal career programs: Executive, Intern, Other.

General Training Activities: Executive, Apprentice, All other training.

Cost and Manpower Data: Cost data identified under this program element should include: (a) tuition and related expenses, (b) travel/ per diem costs, (c) transportation, (d) storage of household goods (for programs of more than 120 days only), (e) administrative cost associated with development of new and revised formal training courses, (f) salary and normal personnel benefits costs while undergoing formal classroom training or formalized developmental assignments of more than 120 calendar days, or when such training is considered part of training costs. Manpower data will include student end strengths.

Excludes: Defense Agencies are excluded from reporting in this program element.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808751M Civilian Training, Education, and Development

Includes all costs and manpower authorizations specifically identified to centrally managed or controlled programs for the training, education and development of DoD civilian executives, management officials, supervisors, and employees as identified under the Government Employees Training Act and Titles IV and V of the Civil Service Reform Act of 1978; and training and development of all interns in civilian career management programs, prescribed pursuant to DoD Directives 1430.2, 5010.10, 5020.26 and DoD Instructions 1430.1, 1430.5, 1430.8 and 1430.10. Funds budgeted under this program element should be accounted for through established accounting procedures in a manner which provides for programs of 120 days or less and for programs of more than 120 days, and assures that the funds are expended for the training purposes for which budgeted in support of the following programs:

DOD-wide career programs: Executive Development, Intern, Other.

Component-wide formal career programs: Executive, Intern, Other.

General Training Activities: Executive, Apprentice, All other training.

Cost and Manpower Data: Cost data identified under this program element should include: (a) tuition and related expenses, (b) travel/ per diem costs, (c) transportation, (d) storage of household goods (for programs of more than 120 days only), (e) administrative cost associated with development of new and revised formal training courses, (f) salary and normal personnel benefits costs while undergoing formal classroom training or formalized developmental assignments of more than 120 calendar days, or when such training is considered part of training costs. Manpower data will include student end strengths.

Excludes: Defense Agencies are excluded from reporting in this program element.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808751N Civilian Training, Education, and Development

Includes all costs and manpower authorizations specifically identified to centrally managed or controlled programs for the training, education and development of DoD civilian executives, management officials, supervisors, and employees as identified under the Government Employees Training Act and Titles IV and V of the Civil Service Reform Act of 1978; and training and development of all interns in civilian career management programs, prescribed pursuant to DoD Directives 1430.2, 5010.10, 5020.26 and DoD Instructions 1430.1, 1430.5, 1430.8 and 1430.10. Funds budgeted under this program element should be accounted for through established accounting procedures in a manner which provides for programs of 120 days or less and for programs of more than 120 days, and assures that the funds are expended for the training purposes for which budgeted in support of the following programs:

DOD-wide career programs: Executive Development, Intern, Other.

Component-wide formal career programs: Executive, Intern, Other.

General Training Activities: Executive, Apprentice, All other training.

Cost and Manpower Data: Cost data identified under this program element should include: (a) tuition and related expenses, (b) travel/ per diem costs, (c) transportation, (d) storage of household goods (for programs of more than 120 days only), (e) administrative cost associated with development of new and revised formal training courses, (f) salary and normal personnel benefits costs while undergoing formal classroom training or formalized developmental assignments of more than 120 calendar days, or when such training is considered part of training costs. Manpower data will include student end strengths.

Excludes: Defense Agencies are excluded from reporting in this program element.

0808752F Civilian Workforce Shaping

Cost data under this element includes: salary, recruiting bonuses, retention allowances, student loan repayment, relocation bonuses, and normal personnel benefits costs for civilian interns, cooperative education students, and hard-to-fill occupations. Funds provide for salary costs included in programs designed to renew and retain the civilian workforce as outlined in the Air Force's Civilian Personnel Management Improvement Strategy (CPMIS). Purpose of the CPMIS is to provide the Air Force with the force renewal and force shaping tools to attract and retain a highly qualified civilian workforce who can operate highly technical systems, but who can also lead effectively in the highly complex national defense environment of the future. Funds budgeted under this program element should be accounted for through established accounting procedures.

0808761N Collateral Equipment Funding

Includes Operation and Maintenance, Navy funding for the procurement of collateral equipment that is required to initially outfit new military construction at naval shore activities.

0808776BT Facilities Restoration and Modernization - DoDDS OCONUS

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808776N Minor Construction (RPM) - Other General Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of other general personnel programs such as Drug Rehabilitation, Alcohol Rehabilitation, Open Messing, Child Care Centers, Recreation Facilities, Deserter Apprehension, Music Program, Naval Home, and Naval Aviation Museum.

0808778BT Facilities Sustainment - DoDDS OCONUS

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0808778N Maintenance and Repair (RPM) - Other General Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of other general personnel programs such as, Drug Rehabilitation, Alcohol Rehabilitation, Open Messing, Child Care Centers, Recreation Facilities, Deserter Apprehension, Music Program, Naval Home, and Naval Aviation Museum.

0808779N Real Property Services (RPS) - Other General Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0808789A Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808789B Counterdrug Demand Reduction Activities (H)

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789BQ Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789BR Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789D Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789F Counterdrug Demand Reduction Activities

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation of counterdrug demand reduction activities in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0808789G Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789H Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808789HP Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789J Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789K Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789L Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789M Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789N Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789R Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808789S Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789V Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789W Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808789X Counterdrug Demand Reduction Activities

This program element is for use to capture costs of activities related to counterdrug demand reduction activities (such as: education and training, testing, treatment and community outreach programs) which are funded by the transfer appropriation, Defense Drug Interdiction and Counter-Drug Activities Account. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Includes civilian and military authorizations.

0808790F Counterdrug South America Training

: Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to South America counterdrug training in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0808791F Counterdrug Mexico Training

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Mexico counterdrug training in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0808792F Counterdrug Caribbean Training

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to Caribbean nations counterdrug training in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808794N RPMA - Other General Personnel Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at activities having a primary mission of supporting other general personnel programs such as Drug Rehabilitation, Alcohol Rehabilitation, Open Messing, Child Care Center, Recreation Facilities, Deserter Apprehension, Music Program, Naval Home Gulfport and Naval Aviation Museum.

Real property maintenance at medical centers and other installations with a primary mission of health care.

Maintenance and repair of all real property - utilities systems - buildings - other facilities - pavements (roads, parking areas, etc.) - land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. - fire protection - custodial services - entomology services - refuse collection and disposal - snow removal and ice alleviation - rental of real property, excluding payments to GSA - other installation engineering services. Includes all resources in functional categories 9, 10, 11, and 12 as defined in DOD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project;

Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of other general personnel activities.

Excludes costs of maintaining family housing. See PE 08087460, Family Housing Maintenance.

0808795A Base Communications - Other General Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support concerning the following activities:

Army: Base communications resources in support of Army other general personnel activities. Includes nontactical, non-DCS base (post, camp, and station) communications and equipment systems which provide local communications worldwide to installations/activities.

Navy: Drug Rehabilitation, Alcohol Rehabilitation, Open Messing, Child Care Center, Recreation Facility, Deserter Apprehension, Music Program, Naval Homes, Gulfport, Naval Aviation Museum.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808795N Base Communications - Other General Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to base level communications support concerning the following activities:

Army: Base communications resources in support of Army other general personnel activities. Includes nontactical, non-DCS base (post, camp, and station) communications and equipment systems which provide local communications worldwide to installations/activities.

Navy: Drug Rehabilitation, Alcohol Rehabilitation, Open Messing, Child Care Center, Recreation Facility, Deserter Apprehension, Music Program, Naval Homes, Gulfport, Naval Aviation Museum.

0808796N Base Operations - Other General Personnel Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0808797BI AFIS - Defense Information School

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specially identified and measurable to the operation and direct support of joint-service training to Defense personnel in the career fields of Public Affairs and Visual information under direct cognizance of the American Forces Information Service, OASD(PA).

0808797D8A AFIS - Defense Information School

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specially identified and measurable to the operation and direct support of joint-service training to Defense personnel in the career fields of Public Affairs and Visual information under direct cognizance of the American Forces Information Service, OASD(PA).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808798* AFIS-Management Headquarters (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities as appropriate. This encompasses the policy program management of the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media and the radio and television media. Broadcast serve elements charged with central management and control of all AFRT activities of their department. Excludes nonmanagement headquarters resources associated with program elements 0808711D and 0808712D.

0808798BI Management HQ - AFIS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities as appropriate. This encompasses the policy program management of the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media and the radio and television media. Broadcast serve elements charged with central management and control of all AFRT activities of their department. Excludes nonmanagement headquarters resources associated with program elements 0808711D and 0808712D.

0808798D Management HQ - AFIS (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities as appropriate:

This encompasses the policy program management of the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media and the radio and television media.

Broadcast serve elements charged with central management and control of all AFRT activities of their department.

Excludes nonmanagement headquarters resources associated with program elements 0808711D and 0808712D.

0808798D8A Management HQ - AFIS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following activities as appropriate.

This encompasses the policy program management of the internal information program of the DoD as stipulated in DoD Directive 5122.10 by providing a broad range of information through print media and the radio and television media.

Broadcast serve elements charged with central management and control of all AFRT activities of their department.

Excludes nonmanagement headquarters resources associated with program elements 0808711D and 0808712D.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808876BT Facilities Restoration and Modernization - DDESS CONUS

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0808878BT Facilities Sustainment - DDESS CONUS

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0808896N Base Operations - Galley

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Galley includes all sub functions that support the management and operation of the Galley. It includes labor, supplies and equipment used by the Galley to provide ration-in-kind food service to eligible personnel. Galley has two sub- functions: Food Service Contracts and Galley Operations. Prior to FY04, this function was covered under PE #0808796N - Base Operations Other Gen Pers Act.

0808898* Management Headquarters (DoD Dependent Education) (H)

Includes manpower authorizations, investment and operating costs related to the management headquarters element of Dependents Education Program-Office of Dependents' Education.

0808898BT Management HQ - DoD Dependent Education

Includes manpower authorizations, investment and operating costs related to the management headquarters element of Dependents Education Program-Office of Dependents' Education.

0808898D Management HQ - DoD Dependent Education (H)

Includes manpower authorizations, investment and operating costs related to the management headquarters element of Dependents Education Program-Office of Dependents' Education.

0808898D8D Management HQ - DoD Dependent Education

Includes manpower authorizations, investment and operating costs related to the management headquarters element of Dependents Education Program-Office of Dependents' Education.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0808899BT DoDEA Consolidated School Support

DoDEA Consolidated School Support is to provide technical and analytical system-wide support in the functional areas of personnel administration, financial management, and student transportation.

0808996N Base Operations - Intra-Station Moves

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Includes funded cost of packing, handling and local hauling of furniture, furnishings and other personal property of an eligible service member, when such items are being relocated into station-provided Family Housing from temporarily-occupied off-base commercial housing; being moved off-base at the direction of the Government; or between on-base housing units at the direction of the Government. Prior to FY04, this function was covered under PE #0808796N - Base Operations Other Gen Pers Act.

0809703A Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: personnel support.

0809703F Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: personnel support.

0809703M Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: personnel support.

0809703N Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: personnel support.

0809704N Service Support to DSS

Includes military personnel and military pay in support of DSS.

0809710A Service Support to Defense Medical Support Activity (H)

Includes military personnel support to DMSA (military manpower and associated military personnel costs).

0809710F Service Support to Defense Medical Support Activity (H)

Includes military personnel support to DMSA (military manpower and associated military personnel costs).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809710M Service Support to Defense Medical Support Activity (H)

Includes military personnel support to DMSA (military manpower and associated military personnel costs).

0809710N Service Support to Defense Medical Support Activity (H)

Includes military personnel support to DMSA (military manpower and associated military personnel costs).

0809711A Service Support to OSD CHAMPUS Activities (H)

Includes military personnel support to OSD CHAMPUS activities.

0809711F Service Support to OSD CHAMPUS Activities (H)

Includes military personnel support to OSD CHAMPUS activities.

0809711M Service Support to OSD CHAMPUS Activities (H)

Includes military personnel support to OSD CHAMPUS activities.

0809711N Service Support to OSD CHAMPUS Activities (H)

Includes military personnel support to OSD CHAMPUS activities.

0809712A Service Support to USUHS (H)

Includes military personnel support to the USUHS (military manpower and associated military personnel costs). Primary activity supported: individual training.

0809712F Service Support to USUHS (H)

Includes military personnel support to the USUHS (military manpower and associated military personnel costs). Primary activity supported: individual training.

0809712N Service Support to USUHS (H)

Includes military personnel support to the USUHS (military manpower and associated military personnel costs). Primary activity supported: individual training.

0809721A Junior ROTC

Includes manpower authorizations and the associated costs specifically identified and measurable to the training of individuals in essential military subjects at selected civilian educational institutions at the secondary school level.

Excludes Reserve Officers Training Corps (ROTC).

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809721F Junior ROTC

Includes manpower authorizations and the associated costs specifically identified and measurable to the training of individuals in essential military subjects at selected civilian educational institutions at the secondary school level.

Excludes Reserve Officers Training Corps (ROTC).

0809721M Junior ROTC

Includes manpower authorization and the associated costs specifically identified and measurable to the training of individuals in essential military subjects at selected civilian educational institutions at the secondary school level. Excludes Reserve Officers Training Corps (ROTC).

0809721N Junior ROTC

Includes manpower authorizations and the associated costs specifically identified and measurable to the training of individuals in essential military subjects at selected civilian educational institutions at the secondary school level.

Excludes Reserve Officers Training Corps (ROTC).

0809722A Project HIRE (H)

Includes temporary manpower spaces and attendant operating costs for Alaskan Native Employment Program (Project HIRE).

0809722F Project HIRE (H)

Includes temporary manpower spaces and attendant operating costs for Alaskan Native Employment Program (Project HIRE).

0809722N Project HIRE (H)

Includes temporary manpower spaces and attendant operating costs for Alaskan Native Employment Program (Project HIRE).

0809723A Homeowners' Assistance Program

Includes costs specifically identified with the Homeowners Assistance Funds, Defense, and measurable to the following:

Payments to Homeowners-Reimbursements for losses in private sales.

Operating Costs - Operating and maintenance costs for acquired properties, appraisal fees, and administrative costs for all types of assistance.

Capital Outlay - Equity payments to homeowners, payments in foreclosure cases, and payments on assumed mortgages.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809723D Homeowners' Assistance Program

Includes costs specifically identified with the Homeowners Assistance Funds, Defense, and measurable to the following:

Payments to Homeowners-Reimbursements for losses in private sales.

Operating Costs - Operating and maintenance costs for acquired properties, appraisal fees, and administrative costs for all types of assistance.

Capital Outlay - Equity payments to homeowners, payments in foreclosure cases, and payments on assumed mortgages.

0809724D Retired Pay

Includes costs representing specifically the Retired Pay Defense appropriation, including reserve components, retired lists, and payment to survivors of retired military personnel under the retired serviceman's family protection plan.

0809730A Army-wide Safety and Risk Management Initiatives

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and associated costs specifically identified to the following: personnel assigned to Brigade Combat Teams (BCT) to provide Chief of Staff, Army directed support to BCT Commander and staff on safety and risk management. Also includes U.S. Army Safety Center Mobile Team to provide unit level training to NCOs and junior officers on safety and risk management and to provide assistance in the implementation of risk management. Excludes resources associated with day-to-day operations of the U.S. Army Safety Center funded out of OSDPE 0901212A.

0809731A Training Support to Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: training assistance provided by the training establishment to units and their assigned personnel outside the training establishment, including centrally-managed on-the-job training programs; centrally-managed occupational rating and upgrade programs; field training teams; preparation and issuance of training aids and materials intended primarily for support of units and individuals; and conduct of extension courses or nonresident instruction where this is by units separately identifiable from or within the school providing this training.

Excludes Off-Duty and Voluntary Education Programs (PE 08097320); and base level audio visual and training aids resources outside the training establishment.

0809731F Training Support to Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: training assistance provided by the training establishment to units and their assigned personnel outside the training establishment, including centrally-managed on-the-job training programs; centrally-managed occupational rating and upgrade programs; field training teams; preparation and issuance of training aids and materials intended primarily for support of units and individuals; and conduct of extension courses or nonresident instruction where this is by units separately identifiable from or within the school providing this training.

Excludes Off-Duty and Voluntary Education Programs (PE 08097320); and base level audio visual and training aids resources outside the training establishment.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809731M Training Support to Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: training assistance provided by the training establishment to units and their assigned personnel outside the training establishment, including centrally-managed on-the-job training programs; centrally-managed occupational rating and upgrade programs; field training teams; preparation and issuance of training aids and materials intended primarily for support of units and individuals; and conduct of extension courses or nonresident instruction where this is by units separately identifiable from or within the school providing this training.

Excludes Off-Duty and Voluntary Education Programs (PE 08097320); and base level audio visual and training aids resources outside the training establishment.

0809731N Training Support to Units

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: training assistance provided by the training establishment to units and their assigned personnel outside the training establishment, including centrally-managed on-the-job training programs; centrally-managed occupational rating and upgrade programs; field training teams; preparation and issuance of training aids and materials intended primarily for support of units and individuals; and conduct of extension courses or nonresident instruction where this is by units separately identifiable from or within the school providing this training.

Excludes Off-Duty and Voluntary Education Programs (PE 08097320); and base level audio visual and training aids resources outside the training establishment.

0809732A Off-Duty and Voluntary Education Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Armed Forces Institute (historical). Operation of base-level education centers, education counseling, and programs for general educational development of military personnel. Tuition assistance for general educational development of military personnel and for off-duty voluntary education activities. Other off-duty voluntary education activities. PredischARGE Education Program (PREP). Project Transition/Referral. Diploma/degree equivalency rating.

0809732D Off-Duty and Voluntary Education Programs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Armed Forces Institute (historical). Operation of base-level education centers, education counseling, and programs for general educational development of military personnel. Tuition assistance for general educational development of military personnel and for off-duty voluntary education activities. Other off-duty voluntary education activities. PredischARGE Education Program (PREP). Project Transition/Referral. Diploma/degree equivalency rating.

0809732F Off-Duty and Voluntary Education Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Armed Forces Institute (historical). Operation of base-level education centers, education counseling, and programs for general educational development of military personnel. Tuition assistance for general educational development of military personnel and for off-duty voluntary education activities. Other off-duty voluntary education activities. PredischARGE Education Program (PREP). Project Transition/Referral. Diploma/degree equivalency rating.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809732M Off-Duty and Voluntary Education Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Armed Forces Institute (historical). Operation of base-level education centers, education counseling, and programs for general educational development of military personnel. Tuition assistance for general educational development of military personnel and for off-duty voluntary education activities. Other off-duty voluntary education activities. Predischarge Education Program (PREP). Project Transition/Referral. Diploma/degree equivalency rating.

0809732N Off-Duty and Voluntary Education Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

United States Armed Forces Institute (historical). Operation of base-level education centers, education counseling, and programs for general educational development of military personnel. Tuition assistance for general educational development of military personnel and for off-duty voluntary education activities. Other off-duty voluntary education activities. Predischarge Education Program (PREP). Project Transition/Referral. Diploma/degree equivalency rating.

0809733A Veterans Educational Assistance Program (VEAP)

Funds the Veterans Educational Assistance program (VEAP) to include contributions to VEAP and all educational test programs. Funds educational benefits to both enlisted and officer participants who either participate voluntarily in basic VEAP or are eligible for educational incentive programs which are noncontributory. These programs include: DoD contributions to VEAP for enlisted high school diploma graduates in upper AFQT categories (I-III A) who enlist in selected military skills; the FY81 Educational Assistance Test program for quality enlistees who elect selected skills; loan repayment for quality enlistees who elect selected skills; basic VEAP matching funds for all enlisted and officer participants in basic-VEAP.

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APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809733N Veterans Educational Assistance Program (VEAP)

Funds the Veterans Educational Assistance program (VEAP) to include contributions to VEAP and all educational test programs. Funds educational benefits to both enlisted and officer participants who either participate voluntarily in basic VEAP or are eligible for educational incentive programs which are noncontributory. These programs include: DoD contributions to VEAP for enlisted high school diploma graduates in upper AFQT categories (I-III A) who enlist in selected military skills; the FY81 Educational Assistance Test program for quality enlistees who elect selected skills; loan repayment for quality enlistees who elect selected skills; basic VEAP matching funds for all enlisted and officer participants in basic-VEAP.

0809734A Army Career Alumni Program(ACAP)

Includes manpower authorizations, supplies, and support equipment and any other associated costs specifically identified to manage, administer, operate, maintain and promote the Army Career Alumni Program (ACAP). ACAP is a comprehensive system to assist transitioning army personnel. Includes contract costs for job search skills training, cost to print and provide informational materials, contract costs for program evaluation, professional training and travel of the ACAP DAC staff. Services are provided to all transitioning personnel including soldiers, civilians and family members.

0809741A Unaccompanied Housing Construction

Major rehabilitation, upgrade, and new construction of unaccompanied personnel housing (UPH) facilities. These facilities include dormitories, visiting enlisted quarters, unaccompanied officer quarters; real property category codes 721-312, 721-315, 724-415, and 724-417. Funding is obtained from military construction appropriations. Project are approved by line item by Congress.

0809741F Unaccompanied Housing Construction (H)

Unaccompanied Housing Construction

0809741M Unaccompanied Housing Construction

Major rehabilitation, upgrade, and new construction of unaccompanied personnel housing (UPH) facilities. These facilities include dormitories, visiting enlisted quarters, unaccompanied officer quarters; real property category codes 721-312, 721-315, 724-415, and 724-417. Funding is obtained from military construction appropriations. Project are approved by line item by Congress.

0809741N Unaccompanied Housing Construction

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0809777M Undistributed PL 99-177 Reductions (H)

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809777N

Undistributed PL-177 Reductions (H)

0809790A Visual Information Activities - Other Program 8

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following other Program 8 functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0809790F Visual Information Activities - Other Program 8 (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0809790M Visual Information Activities - Other Program 8

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following other Program 8 functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0809790N Visual Information Activities - Other Program 8 (H)

No definition available.

0815796M Facilities and New Footprint - Training and Recruiting

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory such as computer systems, telephone instruments and furniture. Also excludes SIOH and planning and design costs. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Includes environmental stewardship. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction

APPENDIX E: Program Element Definitions

Program 08 Training, Medical, Other Gen Pers Act

0815976N Facilities and New Footprint - Training

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0816076N Facilities and New Footprint - Service Academies

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0816176N Facilities and New Footprint - Other Comm Support

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0816276N Facilities and New Footprint - Health Care

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

0816376N Facilities and New Footprint - RDT&E

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901000D Defense Emergency Response Fund (DERF)

The 2001 emergency supplemental appropriations act is for recovery from and in response to terrorist attacks on the United States. The appropriation has an indefinite period of availability and will be issued as a direct fund cite (no reimbursable authority). These funds are not restricted to use for O M, Procurement, and RDT E. The DERF is appropriation 0833. Funds are managed by OUSD(Comptroller) and established under the Emergency Supplemental dated September 21, 2001.

0901110D Military Personnel Offset - SOF

No definition available.

0901116R DCAA Communications

Includes all costs associated with long distance and local telephone services, including the costs of lines, telephone instruments, specific equipment, and local telephone calls; Federal Telephone Service; and all other communications expenses and all costs not shown above.

Excludes all operational expenses covered under 0901516R.

0901117* WHS Non Management Headquarters Activities (H)

Includes the telecommunications costs identifiable to the operation of all activities of Washington Headquarters Services. Excludes communication costs for reimbursing the U.S. Postal Service.

0901117D WHS Non Management Headquarters Activities (H)

Includes the telecommunications costs identifiable to the operation of all activities of Washington Headquarters Services.

Excludes communication costs for reimbursing the U.S. Postal Service.

0901117D8W WHS Non Management Headquarters Activities

Includes the telecommunications costs identifiable to the operation of all activities of Washington Headquarters Services. Excludes communication costs for reimbursing the U.S. Postal Service. This program includes resources for combating terrorism activities in the National Capital Region.

0901119M WWMCCS ADP and WIS - USMC

Includes WWMCCS ADP and WIS resources, except manpower and related costs, in Headquarter, Marine Corps; and reimbursement to JCS for systems costs.

Excludes manpower authorizations and related resources, and Management Headquarters resources (refer DODD 5100.73).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901200D8Z BMMP Domain Management and Systems Integration

This program manages the OSD Domains of the Business Management Modernization Program (BMMP). The original Domain structure consists of: Accounting and Finance, Strategic Planning and Budgeting, Human Resource Management, Logistics, Technical Infrastructure, Acquisition, and Installations and Environment. The Domains will perform such functions as Portfolio Management, Business Process Re-engineering, Pilots, and Process Coordination amongst the Domains, Services, and Agencies.

0901200HP BMMP Domain Management and Systems Integration

This program manages the OSD Domains of the Business Management Modernization Program (BMMP). The original Domain structure consists of: Accounting and Finance, Strategic Planning and Budgeting, Human Resource Management, Logistics, Technical Infrastructure, Acquisition, and Installations and Environment. The Domains will perform such functions as Portfolio Management, Business Process Re-engineering, Pilots, and Process Coordination amongst the Domains, Services, and Agencies.

0901200HPT BMMP Domain Management and Systems Integration

This program manages the OSD Domains of the Business Management Modernization Program (BMMP). The original Domain structure consists of: Accounting and Finance, Strategic Planning and Budgeting, Human Resource Management, Logistics, Technical Infrastructure, Acquisition, and Installations and Environment. The Domains will perform such functions as Portfolio Management, Business Process Re-engineering, Pilots, and Process Coordination amongst the Domains, Services, and Agencies.

0901201F Operational Capability & Air Power Assessment (OCAPA) Program (H)

Operational Capability and Airpower Assessment (OCAPA) provides for the operation, migration, maintenance and Subject Matter Expertise for a suite of decision support tools sustaining Checkmate's reachback mission of strategy development and employment concepts from deliberate through real-time crisis action planning. Leveraging Checkmate's Subject Matter Experts with our Operational Warfighter Program and Decision Support Tools provides the means to plan, coordinate, and refine strategies, concepts, and options covering the full spectrum of conflict for use by USAF senior leadership and the warfighter in the field. This directly supports HQ USAF Deputy Chief of Staff (DCS), Operations and Training (AF/XOO), AF/XO, CSAF, Air Operations Centers (AOCs), and Joint Force Air Component Commanders (JFACC) in all theaters. The CSAF and AF/XO depend heavily on our ability to quickly formulate combat credible and logistically supportable options. Additionally, theater AOCs leverage our capabilities to fully explore force employment and sustainment options in their AORs. Critical are the unique outsourced (contracted) systems and operations research capabilities permitting us to maintain hardware and software suites ensuring the decision support tools provide the best possible information to the warfighter as expeditiously as possible. In addition, Checkmate's Subject Matter Experts require recurring education and training to ensure the tools are wisely used in supporting decision makers on the employment of aerospace power. Checkmate has also been directed by the CSAF to be the Air Staff POC for the Coal Warfighter Integrated Management Process for SAR/SAP information.

0901202F Joint Personnel Recovery Agency

Provides O&M and R&D funds for the Joint Personnel Recovery Agency (JPRA) to execute JPRA tasks as approved by CDR USJFCOM in executing the CDR JFCOM responsibilities as the Executive Agent (less policy) for Personnel Recovery for the DOD. Provides separate PE to execute task to

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901210D8Z Joint Use Military Construction (MILCON)

Includes military construction (MILCON) dollars, exclusively allocated for Joint Use military construction projects. Joint use facilities are designed and built to accommodate the facility requirements of two or more Service components (Active, Guard, or Reserve) or Defense Agencies. Includes funds for project Planning and Design (P D) as well as for construction. Service components and Defense Agencies are eligible to compete for project funding from this account. An OSD level panel will evaluate the proposed projects for funding based on cost effectiveness, Service component and Agency construction requirements, and most effective leveraging of available MILCON dollars. Complete or partial project P D and/or construction funding may be provided.

0901211A Construction (Planning and Design)

No definition available.

0901211B Construction (Planning and Design) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211C Construction (Planning And Design) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211D Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211F Construction (Planning and Design)

No definition available.

0901211G Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901211H Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211J Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211K Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211L Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

0901211M Construction (Planning and Design)

No definition available.

0901211N Construction (Planning and Design)

No definition available.

0901211S Construction (Planning and Design)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Planning and Design of Military Construction, Minor Construction, Access Roads, Minor Land Acquisition, Military Construction for Supervision

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901212A Service-Wide Support (Not Otherwise Accounted For)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Miscellaneous support programs including Army Audit Agency, The U.S. Army Military History Center, U.S. Army Legal Services Agency, Military Postal Service, U.S. Army Safety Center, Department of Defense Explosive Safety Board, Department of the Army Military review Boards, Army - Air Force Exchange Service, and U.S. Army Nuclear Chemical Agency. NAVY: Miscellaneous Support Programs, such as unemployment compensation, congressional travel, DFAS (Navy payments for accounting and finance), and civilian personnel data systems. Specific support for Naval Audit Service Headquarters Audit Activities, Boards of Inspection and Survey, Naval Legal Service, Naval Safety Center, Naval History Center, USS Constitution, USS Nautilus, special boards and committees, Navy military personnel assigned to Department of Energy; Army; Air Force; and Marine Corps, Judge Advocate General, Navy Personnel Evaluation Boards, International Programs Office, and Office of Civilian Personnel Management. MARINE CORPS: Miscellaneous Support Programs such as: Marine Corps Liaison - various types and locations, Pilot Exchange - various locations, HqBn MC, Arl, VA, MC Area Audit Office, DC, Field Supply Analysis Office, various locations, Summary Courts Martial Jurisdiction Activities - various locations. AIR FORCE: Air Force Audit Agency, Air Force Inspection Agency, Air Force Safety Agency, Air Force News Agency, Air Force Museum, Explosive Ordnance Disposal Squadron, Air Force Cost Analysis Agency, Air Force Legal Services Agency, Air Force Medical Support Agency, Air Force Historical Research Agency, Air Force Review Board Agency, Air Force Studies and Analysis Agency, Air Force Management Engineering Agency, Air Force Security Police Agency, Center for Air Force History, Air Force Morale, Welfare, Recreation and Services Agency, Air Force Intelligence Support Agency, Air Force Elements includes Officer Exchange Programs, Joint Personal Property Shipping Office, Army and Air Force Exchange Service headquarters office, Research and Development Liaison Office and Center for Low Intensity Conflict. Excludes all Defense Communications System (DCS) and Non-DCS communications resources; and Management Headquarters resources.

0901212F Service-Wide Support (Not Otherwise Accounted For)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Miscellaneous support programs including Army Audit Agency, The U.S. Army Military History Center, U.S. Army Legal Services Agency, Military Postal Service, U.S. Army Safety Center, Department of Defense Explosive Safety Board, Department of the Army Military review Boards, Army - Air Force Exchange Service, and U.S. Army Nuclear Chemical Agency. NAVY: Miscellaneous Support Programs, such as unemployment compensation, congressional travel, DFAS (Navy payments for accounting and finance), and civilian personnel data systems. Specific support for Naval Audit Service Headquarters Audit Activities, Boards of Inspection and Survey, Naval Legal Service, Naval Safety Center, Naval History Center, USS Constitution, USS Nautilus, special boards and committees, Navy military personnel assigned to Department of Energy; Army; Air Force; and Marine Corps, Judge Advocate General, Navy Personnel Evaluation Boards, International Programs Office, and Office of Civilian Personnel Management. MARINE CORPS: Miscellaneous Support Programs such as: Marine Corps Liaison - various types and locations, Pilot Exchange - various locations, HqBn MC, Arl, VA, MC Area Audit Office, DC, Field Supply Analysis Office, various locations, Summary Courts Martial Jurisdiction Activities - various locations. AIR FORCE: Air Force Audit Agency, Air Force Inspection Agency, Air Force Safety Agency, Air Force News Agency, Air Force Museum, Explosive Ordnance Disposal Squadron, Air Force Cost Analysis Agency, Air Force Legal Services Agency, Air Force Medical Support Agency, Air Force Historical Research Agency, Air Force Review Board Agency, Air Force Studies and Analysis Agency, Air Force Management Engineering Agency, Air Force Security Police Agency, Center for Air Force History, Air Force Morale, Welfare, Recreation and Services Agency, Air Force Intelligence Support Agency, Air Force Elements includes Officer Exchange Programs, Joint Personal Property Shipping Office, Army and Air Force Exchange Service headquarters office, Research and Development Liaison Office and Center for Low Intensity Conflict. Excludes all Defense Communications System (DCS) and Non-DCS communications resources; and Management Headquarters resources.

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0901212M Service-Wide Support (Not Otherwise Accounted For)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Miscellaneous support programs including Army Audit Agency, The U.S. Army Military History Center, U.S. Army Legal Services Agency, Military Postal Service, U.S. Army Safety Center, Department of Defense Explosive Safety Board, Department of the Army Military review Boards, Army - Air Force Exchange Service, and U.S. Army Nuclear Chemical Agency. NAVY: Miscellaneous Support Programs, such as unemployment compensation, congressional travel, DFAS (Navy payments for accounting and finance), and civilian personnel data systems. Specific support for Naval Audit Service Headquarters Audit Activities, Boards of Inspection and Survey, Naval Legal Service, Naval Safety Center, Naval History Center, USS Constitution, USS Nautilus, special boards and committees, Navy military personnel assigned to Department of Energy; Army; Air Force; and Marine Corps, Judge Advocate General, Navy Personnel Evaluation Boards, International Programs Office, and Office of Civilian Personnel Management. MARINE CORPS: Miscellaneous Support Programs such as: Marine Corps Liaison - various types and locations, Pilot Exchange - various locations, HqBn MC, Arl, VA, MC Area Audit Office, DC, Field Supply Analysis Office, various locations, Summary Courts Martial Jurisdiction Activities - various locations. AIR FORCE: Air Force Audit Agency, Air Force Inspection Agency, Air Force Safety Agency, Air Force News Agency, Air Force Museum, Explosive Ordnance Disposal Squadron, Air Force Cost Analysis Agency, Air Force Legal Services Agency, Air Force Medical Support Agency, Air Force Historical Research Agency, Air Force Review Board Agency, Air Force Studies and Analysis Agency, Air Force Management Engineering Agency, Air Force Security Police Agency, Center for Air Force History, Air Force Morale, Welfare, Recreation and Services Agency, Air Force Intelligence Support Agency, Air Force Elements includes Officer Exchange Programs, Joint Personal Property Shipping Office, Army and Air Force Exchange Service headquarters office, Research and Development Liaison Office and Center for Low Intensity Conflict. Excludes all Defense Communications System (DCS) and Non-DCS communications resources; and Management Headquarters resources.

0901212N Service-Wide Support (Not Otherwise Accounted For)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: ARMY: Miscellaneous support programs including Army Audit Agency, The U.S. Army Military History Center, U.S. Army Legal Services Agency, Military Postal Service, U.S. Army Safety Center, Department of Defense Explosive Safety Board, Department of the Army Military review Boards, Army - Air Force Exchange Service, and U.S. Army Nuclear Chemical Agency. NAVY: Miscellaneous Support Programs, such as unemployment compensation, congressional travel, DFAS (Navy payments for accounting and finance), and civilian personnel data systems. Specific support for Naval Audit Service Headquarters Audit Activities, Boards of Inspection and Survey, Naval Legal Service, Naval Safety Center, Naval History Center, USS Constitution, USS Nautilus, special boards and committees, Navy military personnel assigned to Department of Energy; Army; Air Force; and Marine Corps, Judge Advocate General, Navy Personnel Evaluation Boards, International Programs Office, and Office of Civilian Personnel Management. MARINE CORPS: Miscellaneous Support Programs such as: Marine Corps Liaison - various types and locations, Pilot Exchange - various locations, HqBn MC, Arl, VA, MC Area Audit Office, DC, Field Supply Analysis Office, various locations, Summary Courts Martial Jurisdiction Activities - various locations. AIR FORCE: Air Force Audit Agency, Air Force Inspection Agency, Air Force Safety Agency, Air Force News Agency, Air Force Museum, Explosive Ordnance Disposal Squadron, Air Force Cost Analysis Agency, Air Force Legal Services Agency, Air Force Medical Support Agency, Air Force Historical Research Agency, Air Force Review Board Agency, Air Force Studies and Analysis Agency, Air Force Management Engineering Agency, Air Force Security Police Agency, Center for Air Force History, Air Force Morale, Welfare, Recreation and Services Agency, Air Force Intelligence Support Agency, Air Force Elements includes Officer Exchange Programs, Joint Personal Property Shipping Office, Army and Air Force Exchange Service headquarters office, Research and Development Liaison Office and Center for Low Intensity Conflict. Excludes all Defense Communications System (DCS) and Non-DCS communications resources; and Management Headquarters resources.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901213F USAF Support to Civil Air Patrol

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All aspects of activities associated with providing Air Force liaison support to the Civil Air Patrol, Incorporated (CAP), through Headquarters CAP, USAH, and the Air Force liaison structure at eight USAF CAP regions and 52 wing liaison offices. Provides also for reimbursement to members of the CAP for performance of missions such as search and rescue, civil defense, and other emergency missions authorized or assigned by Air Force organizations, as well as transportation costs of the CAP International Air Cadet Exchange, and other miscellaneous support costs.

0901214A Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to public information and community relations which are further defined as follows:

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilians population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources (see PE 09012980).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901214F Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to public information and community relations which are further defined as follows:

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilians population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources (see PE 09012980).

0901214M Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to public information and community relations which are further defined as follows:

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilians population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources (see PE 09012980).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901214N Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to public information and community relations which are further defined as follows:

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilians population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources (see PE 09012980).

0901215A Productivity Investments

Provides "set-aside" resources to finance productivity enhancing capital investments including component-sponsored investments across multiple appropriations. Candidate projects are included which meet the established DoD criteria in DOD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes RDT&E funded productivity enhancing investments (See 06058720 A/F/N).

0901215B Productivity Investments (H)

Provides

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901215F Productivity Investments

Provides "set-aside" resources to finance productivity enhancing capital investments including component-sponsored investments across multiple appropriations. Candidate projects are included which meet the established DoD criteria in DOD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes RDT&E funded productivity enhancing investments (See 06058720 A/F/N).

0901215K Productivity Investments

Provides "set-aside" resources to finance productivity enhancing capital investments including component-sponsored investments across multiple appropriations. Candidate projects are included which meet the established DoD criteria in DOD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes RDT&E funded productivity enhancing investments (See 06058720 A/F/N).

0901215N Productivity Investments

Provides "set-aside" resources to finance productivity enhancing capital investments including component-sponsored investments across multiple appropriations. Candidate projects are included which meet the established DoD criteria in DOD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes RDT&E funded productivity enhancing investments (See 06058720 A/F/N).

0901215S Productivity Investments

Provides "set-aside" resources to finance productivity enhancing capital investments including component-sponsored investments across multiple appropriations. Candidate projects are included which meet the established DoD criteria in DOD Instruction 5010.36 and component criteria as described below:

Each project must (a) demonstrate adequate return on investment and compete for funding based on first four years of operations, (b) amortize during the economic life of the project, and (c) comply with all existing policies and regulations governing acquisition and management of equipment and facilities.

Excludes RDT&E funded productivity enhancing investments (See 06058720 A/F/N).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901216F Operational Capability & Air Power Assessment (OCAPA) Program

Provides resources (including manpower authorizations) to develop, build, and maintain AFCAP. AFCAP is a program to define, design, and deliver an automated system which will refine the collection and aggregation of resource measures, develop useful models to estimate capability measures, and project combat capability by realistically estimating each unit, theater and force's capability on the interrelationships of a variety of resources, spanning several functional areas. AFCAP is a system that will estimate, report, and project unit warfighting capability, and will allow Air Force leaders to better manage our warfighting assets. AFCAP will consist of computer hardware, specially designed capability measurement software, unique interfaces with other Air Force standard information systems containing data needed to make measurements, and methods and procedures for computing and reporting these measurements.

0901217F Postal Costs (H)

This program element provides payment to the United States Postal Service for postage costs associated with the movement of official mail within the CONUS.

0901218F Civilian Compensation Program

This program element funds payment for two individual components (1) civilian compensation benefits for disability due to personal injury sustained while in the performance of duty or due to employment-related disease according to the Federal Employees' Compensation Act (FECA) under 5 U.S.C. Chapter 81 and (2) civilian unemployment compensation benefits authorized by the Federal Unemployment Compensation for Federal Employees (UCFE) Law under 5 U.S.C. Chapter 85. The Department of Labor administers these programs but charges the Department of the Air Force for its employees' costs.

Excludes civilian and military manpower authorizations and costs, and military construction costs.

0901219F Joint Health Care Management Engineering Team (JHMET)

Includes manpower authorizations, unique and support equipment, necessary facilities and associated costs specifically identified and measurable to support development of joint healthcare manpower standards via the JHMET, a jointly manned activity reporting directly to the Air Force Management Engineering Agency.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901220A Personnel Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to resources for administration of: (a) personnel records, personnel assignments, personnel evaluation activities and (b) research and development related to personnel. ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center, & Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC (in PE 0902498A). Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of personnel records, personnel assignment, and personnel evaluation activities; and the administration of research and development related to personnel. Organizations included are: ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center and Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. NAVY: Naval Military Personnel Command, Naval Personnel Programs Support Activity, Navy Manpower Personnel Management Support Program, Navy Family Allowance Activity, Cleveland, Navy Personnel Management Information Center, Navy Enlisted Personnel Management Center, Naval Civilian Personnel Command, Naval Consolidated Civilian Personnel Offices, Naval Civilian Personnel Command Field Divisions, Navy Manpower and Material Analysis Centers. MARINE CORPS: Marine Corps Personnel and Support Activity. AIR FORCE: USAF Military Personnel Center, Office of Civilian Personnel, Civilian Personnel Field Offices. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC Headquarters (in PE 09024980)

0901220F Personnel Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to resources for administration of: (a) personnel records, personnel assignments, personnel evaluation activities and (b) research and development related to personnel. ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center, & Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC (in PE 0902498A). Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of personnel records, personnel assignment, and personnel evaluation activities; and the administration of research and development related to personnel. Organizations included are: ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center and Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. NAVY: Naval Military Personnel Command, Naval Personnel Programs Support Activity, Navy Manpower Personnel Management Support Program, Navy Family Allowance Activity, Cleveland, Navy Personnel Management Information Center, Navy Enlisted Personnel Management Center, Naval Civilian Personnel Command, Naval Consolidated Civilian Personnel Offices, Naval Civilian Personnel Command Field Divisions, Navy Manpower and Material Analysis Centers. MARINE CORPS: Marine Corps Personnel and Support Activity. AIR FORCE: USAF Military Personnel Center, Office of Civilian Personnel, Civilian Personnel Field Offices. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC Headquarters (in PE 09024980)

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901220M Personnel Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to resources for administration of: (a) personnel records, personnel assignments, personnel evaluation activities and (b) research and development related to personnel. ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center, & Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC (in PE 0902498A). Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of personnel records, personnel assignment, and personnel evaluation activities; and the administration of research and development related to personnel. Organizations included are: ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center and Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. NAVY: Naval Military Personnel Command, Naval Personnel Programs Support Activity, Navy Manpower Personnel Management Support Program, Navy Family Allowance Activity, Cleveland, Navy Personnel Management Information Center, Navy Enlisted Personnel Management Center, Naval Civilian Personnel Command, Naval Consolidated Civilian Personnel Offices, Naval Civilian Personnel Command Field Divisions, Navy Manpower and Material Analysis Centers. MARINE CORPS: Marine Corps Personnel and Support Activity. AIR FORCE: USAF Military Personnel Center, Office of Civilian Personnel, Civilian Personnel Field Offices. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC Headquarters (in PE 09024980)

0901220N Personnel Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to resources for administration of: (a) personnel records, personnel assignments, personnel evaluation activities and (b) research and development related to personnel. ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center, & Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC (in PE 0902498A). Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of personnel records, personnel assignment, and personnel evaluation activities; and the administration of research and development related to personnel. Organizations included are: ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center and Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. NAVY: Naval Military Personnel Command, Naval Personnel Programs Support Activity, Navy Manpower Personnel Management Support Program, Navy Family Allowance Activity, Cleveland, Navy Personnel Management Information Center, Navy Enlisted Personnel Management Center, Naval Civilian Personnel Command, Naval Consolidated Civilian Personnel Offices, Naval Civilian Personnel Command Field Divisions, Navy Manpower and Material Analysis Centers. MARINE CORPS: Marine Corps Personnel and Support Activity. AIR FORCE: USAF Military Personnel Center, Office of Civilian Personnel, Civilian Personnel Field Offices. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC Headquarters (in PE 09024980)

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901220S Personnel Administration (DHRA) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to resources for administration of: (a) personnel records, personnel assignments, personnel evaluation activities and (b) research and development related to personnel. ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center, & Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC (in PE 0902498A). Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of personnel records, personnel assignment, and personnel evaluation activities; and the administration of research and development related to personnel. Organizations included are: ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center and Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. NAVY: Naval Military Personnel Command, Naval Personnel Programs Support Activity, Navy Manpower Personnel Management Support Program, Navy Family Allowance Activity, Cleveland, Navy Personnel Management Information Center, Navy Enlisted Personnel Management Center, Naval Civilian Personnel Command, Naval Consolidated Civilian Personnel Offices, Naval Civilian Personnel Command Field Divisions, Navy Manpower and Material Analysis Centers. MARINE CORPS: Marine Corps Personnel and Support Activity. AIR FORCE: USAF Military Personnel Center, Office of Civilian Personnel, Civilian Personnel Field Offices. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC Headquarters (in PE 09024980)

0901220SE Personnel Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to resources for administration of: (a) personnel records, personnel assignments, personnel evaluation activities and (b) research and development related to personnel. ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center, Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. Excludes Departmental Headquarters (see appropriate Program 9 elements) and CNMPC (in PE 0902498A). Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources devoted to the administration of personnel records, personnel assignment, and personnel evaluation activities; and the administration of research and development related to personnel. Organizations included are: ARMY: PERSCOM, Military Policy Operating Agency, Civilian Appellate Review Agency, Drug and Alcohol Operations Activity, Physical Disability Agency, Community and Family Support Center, The Institute of Heraldry, Enlisted Eligibility Activity, Central Personnel Security Clearance Facility, Enlisted Records and Evaluation Center and Civilian Personnel Evaluation Agency. This program element will contain no resources for Army after FY 1991. NAVY: Naval Military Personnel Command, Naval Personnel Programs Support Activity, Navy Manpower Personnel Management Support Program, Navy Family Allowance Activity, Cleveland, Navy Personnel Management Information Center, Navy Enlisted Personnel Management Center, Naval Civilian Personnel Command.

0901221F IMPACTS Program Support (H)

The new PE will support the Integrated Manpower, Personnel and Comprehensive Training & Safety (IMPACTS) program. The program was created as a result of in-house and contractor studies, direction in the FY87 Authorization Act and DODD 5000.53. Studies, legislation and directive all pointed out a less than acceptable integration of the human element into the weapon system design process. The objective of the program is to integrate manpower, personnel, training, safety, health hazards management and human factors engineering into the weapon systems requirements, design and modification processes. Because the human element represents a significant portion of life cycle costs, the program has definite implications for combat capability, readiness and the resources required to field the Air Force of the 90's and beyond. Funds will be used to facilitate IMPACTS planning teams for selected programs; provide for orientation, executive and technical training; and other program management support. There are no manpower authorizations associated with this PE.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901222F Defense Courier Service

Includes manpower authorizations and approved funding for Defense Courier Service and its stations worldwide to provide for the secure custody, transportation, and delivery of highly classified and sensitive national security materials. Functions in direct support of military services, Department of Defense Agencies, and other Departments and Agencies.

Civilian and military authorizations will be associated with this PE.

0901223F Civil Air Patrol Corporation

This program element includes all payments to CAP-Corporation for various types of support provided to the Air Force and Federal, State, and local agencies. This support includes but, if not limited to search and rescue/disaster relief missions, routine and major aircraft maintenance, travel and per diem payments to CAP members, vehicle maintenance, training costs, manpower etc., as prescribed and authorized in the memorandum of understanding between USAF and CAP-Corporation.

0901224F Counterdrug Military Working Dog Support

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to military working dog support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0901225F Air Force Combat Operations Staff

The Air Force Combat Operations Staff (AFCOS) is a Field Operating Agency supporting the SECAC and the CSAF. Approximately 100 people provide accurate and timely information to AF leadership on world events, contingency ops and significant operational events impacting national interests. Provides responsive, trained Crisis Action Team for National Command Authority. Provides AF leadership accurate, timely information on the combat readiness through the Status of Resources and Training Systems (SORTS). Focal point for military capability reporting such as CINC's preparedness Assessment Reports. Improves representation of air power to national leadership through a coherent master plan for combat wargames and simulations. Help plan, develop scenarios, resolve service conflicts, control and critique CJCS exercises. Provide staff and operational weather services for the NCA, NMCC, ANMCC, Joint Staff, HQ USAF, HQDA, Joint Reconnaissance Center, Defense Intelligence Agency, Camp David and other DOD and federal agencies in the Washington area.

0901226F Air Force Studies and Analysis Agency

Includes manpower authorizations, and operations and maintenance costs for the Air Force Studies and Analysis Agency (AF SAA). Provides for upgrades and maintenance of numerous analysis models ranging from theater-wide applications (like THUNDER and JWARS (Joint Warfare System)) to weapon system specific models.

0901227F Air Force Agency for Modeling and Simulation

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and operation and maintenance costs specifically identifiable to the Air Force Agency for Modeling and Simulation (AFAMS). AFAMS will implement M&S policy and provide M&S support for Air Force and Air Force-related Joint, combined, and DoD activities.

0901228A Service Support to Defense Human Resources Activity

Includes military personnel support to the Defense Human Resources Activity.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901228F Service Support to Defense Human Resources Activity

Includes military personnel support to the Defense Human Resources Activity.

0901228M Service Support to Defense Human Resources Activity

Includes military personnel support to the Defense Human Resources Activity.

0901228N Service Support to Defense Human Resources Activity

Includes military personnel support to the Defense Human Resources Activity.

0901229F Chaplain Service Worldwide Support Program (CSWWSP)

Provides funding required to sustain the CSWWSP in planning, organizing, training, and equipping a corps of chaplains and chaplain support personnel to execute global ministry strategies supporting mission objectives and the free exercise of religion. No military or civilian authorizations will be included

0901230F Counterdrug Support - HQ USSOCOM

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to USAF civilian authorizations located at HQ USSOCOM in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0901231F Counterdrug Support - HQ USAF

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation of the HQ USAF Counterdrug Office in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0901232F Counterdrug Support - Civil Air Patrol

Captures costs funded by the OSD Counterdrug transfer appropriation pertaining to operation of the Civil Air Patrol in support of the National Drug Control Strategy. Activities funded in this program element will only be those approved by the Secretary of Defense and supported by the transfer appropriation. Civilian authorizations will be associated with this PE.

0901240F Engineering Installation Support - Administrative

Includes funds to support HQ USAF, AF District of Washington (AFDW), and 7CG. Also includes HQ USAF command and communications networks and facilities, USAF Operations Center, and AF Emergency Operations Center for engineering, installation, removal and relocations of communication computers systems, networks and equipment. Includes costs for travel, transportation, per diem, rents, supplies, contract services, major and minor equipment.

Excludes manpower, military pay, and AFCC E&I requirements identified in PE 0305123F.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901256F Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0901256M Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications.

Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901256N Environmental Compliance

Environmental Compliance includes actions to achieve and maintain full and sustained compliance with federal, state, and local environmental laws and regulations, Executive Orders, host nation regulations and DoD policies. Applies to workyears, training, travel, supplies, permits, fees, support equipment, service, and facilities (if the primary purpose is to comply with environmental standards) and the associated costs specifically identified and measurable to environmental compliance. Funds all costs related to environmental compliance, including:

A. Recurring costs of environmental program management, daily operations and services, permits, fees, certifications, studies, and licenses; civilian workyears; education and training of environmental programs; hazardous waste management and disposal; sampling, analysis, monitoring and surveys; supplies, equipment, and travel. B. Nonrecurring costs of projects/services required to bring DoD into compliance with environmental standards or comply with a notice of violation (Class I); to prevent DoD from failing to meet impending environmental standards (Class II); or to enhance the environment beyond legal requirements (Class III); C. Pest management programs to meet FIFRA standards for pest management and pesticide storage, handling or use standards; D. Overseas cleanup, as well as overseas compliance, efforts; and E. Certification of innovative technology for DoD applications. Excluding: A. Efforts funded under Defense Environmental Restoration Account, Conservation, Pollution Prevention, BRAC or Occupational Health and Safety auspices; B. Research and Development efforts associated with compliance, which are covered under specific R&D program elements; C. Normal maintenance and repair to keep systems in working order, system replacement as part of normal replacement cycle; and normal installation operations (i.e. solid waste disposal including tipping fees, landfill operations, etc.); normal wastewater treatment plants, both domestic and industrial, which are appropriately included in base operations; D. Upgrade/alteration of an industrial process undertaken for other than environmental purposes; E. Environmental certification/licenses funded separately from mandatory requirements and training; F. Routine pest control applications required to preserve structural integrity, properly charged to RPM and health applications, such as, mosquito control.

0901276F Minor Construction (RPM) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0901276M Minor Construction (RPM) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0901276N Minor Construction (RPM) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C.

0901278D Maintenance and Repair (RPM) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901278F Maintenance and Repair (RPM)- Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0901278M Maintenance and Repair (RPM) - Administrative (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0901278N Maintenance and Repair (RPM) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc.

0901279A Real Property Services (RPS) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0901279F Real Property Services (RPS) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0901279M Real Property Services (RPS) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract. Excludes safety programs that are captured under PE 0902057M.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901279N Real Property Services (RPS) - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs of utility plant operations, purchased utilities, air conditioning and refrigeration, utility fuels, fire protection, crash rescue, snow removal and ice alleviation, entomological services, window glass replacement, elevator maintenance/inspection, custodial services, refuse collection and disposal, sewer and waste systems, rental of real property, facility engineering and public works management, other installation engineering services and other annual service requirements performed in-house or by contract.

0901293F Demolition/Disposal of Excess Facilities - 11TH WG

Contains resources specifically identified for operation and maintenance demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure at the 11th Wing (11th WG). Includes environmental costs directly attributable to demolition/disposal (such as containment of lead-based paint), but excludes environmental restoration costs (such as clean up of earth beneath the structure). Excludes demolition and disposal costs contained within the scope of individual construction projects

0901294A RPMA - Administrative (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations with a primary mission of supporting Program 9 activities.

Maintenance and repair of all real property -utilities systems, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of Program 9 activities and payments to GSA.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901294F RPMA - Administrative (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations with a primary mission of supporting Program 9 activities.

Maintenance and repair of all real property -utilities systems, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of Program 9 activities and payments to GSA.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901294M RPMA - Administrative (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations with a primary mission of supporting Program 9 activities.

Maintenance and repair of all real property -utilities systems, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of Program 9 activities and payments to GSA.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901294N RPMA - Administrative (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Real property maintenance at installations with a primary mission of supporting Program 9 activities.

Maintenance and repair of all real property -utilities systems, -buildings, -other facilities, -pavements (roads, parking areas, etc.), -land (grounds)

Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support. -fire protection, -custodial services. -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, -other installation engineering services

Includes all resources in functional categories 9, 10, 11, and 12 as defined in DoD Instruction 7220.20. Also includes all resources (except manpower and military pay) used by groups/units assigned to specific BOS tasks on an ad hoc basis such as Army engineer/Red Horse/Naval Construction Force units assigned to repair/construct facilities, roads, parking areas, etc., even if the work is classified as a military unit training project. Includes funding for reimbursement of Public Works Centers or host installations for real property maintenance of Program 9 activities and payments to GSA.

Excludes costs of maintaining family housing. See P.E. 08087460, Family Housing Maintenance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901295A Base Communications - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army administration activities. Includes nontactical, non-DCS base (post, camp, and station) communications and systems which provide local communications worldwide to installations/activities.

Navy: Resources, as applicable, at telecommunications centers in support of a base complex, and base telephones, industrial security networks, crash networks, paging networks, etc., providing support to the base at which located. Appropriate resources from the following types of activities are included: Naval Administrative and Support Activities.

Air Force: Base communications support for Hq USAF, AF Accounting and Finance Center, and AF Data Automation Agency, to include: base telephone systems, intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refiles, Class B tolls and charges, and other base-level commercial communications requirements. Also includes Hq USAF command and communications networks and facilities, with both DCS and non-DCS resources, USAF Operations Center, Command Post Alerting Network (COPAN), Command Post Record Capability (COPREC), and AF Emergency Operations Center.

Marine Corps: Telecommunications activities operated in support of:

HQ Marine Corps, Washington, D.C., HQ Bn Henderson Hall, Arlington, VA, Finance Center, Kansas, MO. Includes station operation related to base telephone facilities, communications center and security network.

Excludes those systems industrially funded or those elements ashore directly supporting the fleet operating forces; industrially-funded systems and telecommunications activities ashore primarily supporting Fleet Marine Force commands; and DCS switched network support (PEs 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901295F Base Communications - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army administration activities. Includes nontactical, non-DCS base (post, camp, and station) communications and systems which provide local communications worldwide to installations/activities.

Navy: Resources, as applicable, at telecommunications centers in support of a base complex, and base telephones, industrial security networks, crash networks, paging networks, etc., providing support to the base at which located. Appropriate resources from the following types of activities are included: Naval Administrative and Support Activities.

Air Force: Base communications support for Hq USAF, AF Accounting and Finance Center, and AF Data Automation Agency, to include: base telephone systems, intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refiles, Class B tolls and charges, and other base-level commercial communications requirements. Also includes Hq USAF command and communications networks and facilities, with both DCS and non-DCS resources, USAF Operations Center, Command Post Alerting Network (COPAN), Command Post Record Capability (COPREC), and AF Emergency Operations Center.

Marine Corps: Telecommunications activities operated in support of:

HQ Marine Corps, Washington, D.C., HQ Bn Henderson Hall, Arlington, VA, Finance Center, Kansas, MO. Includes station operation related to base telephone facilities, communications center and security network.

Excludes those systems industrially funded or those elements ashore directly supporting the fleet operating forces; industrially-funded systems and telecommunications activities ashore primarily supporting Fleet Marine Force commands; and DCS switched network support (PEs 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901295M Base Communications - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army administration activities. Includes nontactical, non-DCS base (post, camp, and station) communications and systems which provide local communications worldwide to installations/activities.

Navy: Resources, as applicable, at telecommunications centers in support of a base complex, and base telephones, industrial security networks, crash networks, paging networks, etc., providing support to the base at which located. Appropriate resources from the following types of activities are included: Naval Administrative and Support Activities.

Air Force: Base communications support for Hq USAF, AF Accounting and Finance Center, and AF Data Automation Agency, to include: base telephone systems, intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refiles, Class B tolls and charges, and other base-level commercial communications requirements. Also includes Hq USAF command and communications networks and facilities, with both DCS and non-DCS resources, USAF Operations Center, Command Post Alerting Network (COPAN), Command Post Record Capability (COPREC), and AF Emergency Operations Center.

Marine Corps: Telecommunications activities operated in support of:

HQ Marine Corps, Washington, D.C., HQ Bn Henderson Hall, Arlington, VA, Finance Center, Kansas, MO. Includes station operation related to base telephone facilities, communications center and security network.

Excludes those systems industrially funded or those elements ashore directly supporting the fleet operating forces; industrially-funded systems and telecommunications activities ashore primarily supporting Fleet Marine Force commands; and DCS switched network support (PEs 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901295N Base Communications - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Base communications resources in support of Army administration activities. Includes nontactical, non-DCS base (post, camp, and station) communications and systems which provide local communications worldwide to installations/activities.

Navy: Resources, as applicable, at telecommunications centers in support of a base complex, and base telephones, industrial security networks, crash networks, paging networks, etc., providing support to the base at which located. Appropriate resources from the following types of activities are included: Naval Administrative and Support Activities.

Air Force: Base communications support for Hq USAF, AF Accounting and Finance Center, and AF Data Automation Agency, to include: base telephone systems, intrabase radio systems, wire communications services, official tolls, TWX usage and commercial refiles, Class B tolls and charges, and other base-level commercial communications requirements. Also includes Hq USAF command and communications networks and facilities, with both DCS and non-DCS resources, USAF Operations Center, Command Post Alerting Network (COPAN), Command Post Record Capability (COPREC), and AF Emergency Operations Center.

Marine Corps: Telecommunications activities operated in support of:

HQ Marine Corps, Washington, D.C., HQ Bn Henderson Hall, Arlington, VA, Finance Center, Kansas, MO. Includes station operation related to base telephone facilities, communications center and security network.

Excludes those systems industrially funded or those elements ashore directly supporting the fleet operating forces; industrially-funded systems and telecommunications activities ashore primarily supporting Fleet Marine Force commands; and DCS switched network support (PEs 0303112F and 0303126F).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901296A Base Operations - Administrative (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft).

Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901296F Base Operations - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901296M Base Operations - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901296N Base Operations - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort:

Administration: Installation Headquarters Administration and Command, Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Installation Civilian Personnel Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering.

Retail Supply Operations, Installation Supply Activities, Installation Procurement Operations, Installation Storage Activities.

Maintenance of Installation Equipment (includes maintenance of administrative aircraft, vehicles and equipment but excludes maintenance of tactical equipment, combat vehicles and mission aircraft). Other Base Service: Installation Transportation Activities, Installation Training (excluding troop training and tactical exercises). Installation Physical Security and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation Airfield/Air Base Operations (control tower, weather, flight services, etc.), Installation Restoration.

Bachelor Housing Operations and furnishings (management, housing assignment, care of quarters, provisions, care, preservation and maintenance of furnishings, etc.)

Other Personnel Support: Food Service, Social Action, Community Services, Chaplains, Bands, Morale, Welfare, and Recreation.

Excludes the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs:

Maintenance and Repair of Real Property, Real Property Services, Minor Construction, Base Communications, Commissary Operations, Retail and Troop Issue, Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0901298* Management Headquarters (Public Affairs)(H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all manpower and related resources engaged primarily in public information and community relations, defined below, and located in one of the management headquarters organizations listed in Enclosure 2 of DoDD 5100.73,

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901298A Management HQ - Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all manpower and related resources engaged primarily in public information and community relations, defined below, and located in one of the management headquarters organizations listed in Enclosure 2 of DoDD 5100.73, "Management Headquarters."

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information, also at the initiative of the Department of Defense , to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.1.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration.

0901298D Management HQ - Public Affairs (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all manpower and related resources engaged primarily in public information and community relations, defined below, and located in one of the management headquarters organizations listed in Enclosure 2 of DoDD 5100.73, "Management Headquarters."

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information, also at the initiative of the Department of Defense , to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.1.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901298F Management HQ - Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all manpower and related resources engaged primarily in public information and community relations, defined below, and located in one of the management headquarters organizations listed in Enclosure 2 of DoDD 5100.73, "Management Headquarters."

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information, also at the initiative of the Department of Defense , to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.1.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration.

0901298M Management HQ - Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all manpower and related resources engaged primarily in public information and community relations, defined below, and located in one of the management headquarters organizations listed in Enclosure 2 of DoDD 5100.73, "Management Headquarters."

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information, also at the initiative of the Department of Defense , to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.1.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901298N Management HQ - Public Affairs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to all manpower and related resources engaged primarily in public information and community relations, defined below, and located in one of the management headquarters organizations listed in Enclosure 2 of DoDD 5100.73, "Management Headquarters."

Public Information: All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information, also at the initiative of the Department of Defense, to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.1.

Community Relations: All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Excludes costs of internal information and attendant recruiting and retention programs and management costs, such as security review and administration.

0901298SE Management HQ - DHRA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to headquarters functions as outlined in DoD Directive 5100.73 Major Department of Defense Headquarters Activities, for the Defense Human Resources Activity. Excludes non-management headquarters.

0901376F Facilities Restoration & Modernization - Administrative

Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

0901376M Facilities Restoration & Modernization - Administrative

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901376N Facilities Restoration & Modernization - Administrative

Facilities Restoration and Modernization. Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural members). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0901378D Facilities Sustainment - Administrative

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0901378F Facilities Sustainment - Administrative

Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

0901378M Facilities Sustainment - Administrative

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901378N Facilities Sustainment - Administrative

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grounds services, waste disposal, and the provision of central utilities) are also not included.

0901396A Base Operations - Real Estate Leases - Administrative

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following functional categories of effort: Administration: Installation Headquarters Administration and Command (including squadron level responsible for Base Operations), Installation Comptroller Services, Installation ADP Services, Installation Information Activities, Installation Legal Activities, Civilian Personnel Administration, Installation Military Personnel, Administration Installation Printing and Reproduction, Installation Safety, Installation Management Analysis/Management Engineering. Retail Supply Operations: Installation Supply Activities, Installation Procurement Operation, Installation Storage Activities. Maintenance of Installation Equipment: (Includes maintenance of administrative aircraft, vehicles and equipment; but excludes maintenance of tactical equipment, combat vehicle and mission aircraft). Other Base Services: Installation Transportation Activities, Installation Training (excludes Troop training and tactical exercise). Installation Physical and Police Activities, Laundry and Dry Cleaning (for troop support and other appropriated fund activities). Installation AirField/Air Base Operations (control tower, weather, flight service, etc.) Installation Restoration. Bachelor Housing Operations and Furnishing: (management; housing assignment, care of quarters, provisions, care preservation and maintenance of furnishings, etc.) Other Personnel Support: Food Service; Social Action; Community Service; Chaplain Services; Bands; Morale, Welfare and Recreation. Excluded are the following functional categories which are a part of the standard definition of Base Operating Support, but are reported under separate PEs: Real Property Services, Minor Construction, Maintenance and Repair, Base Communications, Commissary Operations (Retail and Troop Issue), Station Hospitals, Medical and Dental Clinics and Dispensaries, Family Housing.

0901500F O&M Program Adjustment

This PE is designed to note Adjustments to the Air Force O&M program.

0901501A Rescission To Be Determined

No definition available.

0901501D Rescission To Be Determined

No definition available.

0901501F Rescission To Be Determined

No definition available.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901501N Rescission To Be Determined

No definition available.

0901502A Service Support to DTSA

Includes military personnel support to the Defense Technical Security Administration.

0901502F Service Support to DTSA

Includes military personnel support to the Defense Technical Security Administration.

0901502N Service Support to DTSA

Includes military personnel support to the Defense Technical Security Administration.

0901503A Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: Command.

0901503F Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: Command.

0901503M Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: Command.

0901503N Service Support to OSD

Includes military personnel support to the OSD (military manpower and associated military personnel costs). Primary activity supported: Command.

0901504A Service Support to WHS

Includes military personnel support to Washington Headquarters Services.

0901504F Service Support to WHS

Includes military personnel support to Washington Headquarters Services.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901504M Service Support to WHS

Includes military personnel support to Washington Headquarters Services.

0901504N Service Support to WHS

Includes military personnel support to Washington Headquarters Services.

0901505A Service Support to Defense Legal Services

Includes military personnel support to Defense Legal Services.

0901505F Service Support to Defense Legal Services

Includes military personnel support to Defense Legal Services.

0901505M Service Support to Defense Legal Services

Includes military personnel support to Defense Legal Services.

0901505N Service Support to Defense Legal Services

Includes military personnel support to Defense Legal Services.

0901506A Service Support to Office of Economic Adjustment

Includes military personnel support to the Office of Economic Adjustment.

0901506F Service Support to Office of Economic Adjustment

Includes military personnel support to the Office of Economic Adjustment.

0901506M Service Support to Office of Economic Adjustment

Includes military personnel support to the Office of Economic Adjustment.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901506N Service Support to Office of Economic Adjustment

Includes military personnel support to the Office of Economic Adjustment.

0901507A Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Command. Includes Joint Conventional Ammunition Group (Army).

0901507F Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Command. Includes Joint Conventional Ammunition Group (Army).

0901507M Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Command. Includes Joint Conventional Ammunition Group (Army).

0901507N Service Support to TJS

Includes military personnel support to the JCS (military manpower and associated military personnel costs). Primary activity supported: Command. Includes Joint Conventional Ammunition Group (Army).

0901508A Service Support to DAVA (H)

Includes military personnel support to the Defense Audiovisual Agency (military manpower and associated military personnel costs). Primary Activity supported: Audiovisual activities.

0901508F Service Support to DAVA (H)

Includes military personnel support to the Defense Audiovisual Agency (military manpower and associated military personnel costs). Primary Activity supported: Audiovisual activities.

0901508M Service Support to DAVA (H)

Includes military personnel support to the Defense Audiovisual Agency (military manpower and associated military personnel costs). Primary Activity supported: Audiovisual activities.

0901508N Service Support to DAVA (H)

Includes military personnel support to the Defense Audiovisual Agency (military manpower and associated military personnel costs). Primary Activity supported: Audiovisual activities.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901509A Service Support to DIG

Includes military personnel support to the Inspector General, DoD, (military manpower and associated military personnel costs). Primary activity supported: Command.

0901509F Service Support to DIG

Includes military personnel support to the Inspector General, DoD, (military manpower and associated military personnel costs). Primary activity supported: Command.

0901509M Service Support to DIG

Includes military personnel support to the Inspector General, DoD, (military manpower and associated military personnel costs). Primary activity supported: Command.

0901509N Service Support to DIG

Includes military personnel support to the Inspector General, DoD, (military manpower and associated military personnel costs). Primary activity supported: Command.

0901510* United States Court of Appeals for the Armed Services (H)

The United States Court of Military Appeals is an Article I Court established by the Uniform Code of Military Justice (10 USC 867). The Court serves as the Court of last resort in the military justice system of the United States and is subject only to certioraris review by the Supreme Court of the United States in a limited number of cases. The Court's jurisdiction extends to the review of questions of law that have been approved by reviewing authorities and affirmed or set aside by a Court of Military Review. Includes costs associated with salaries and benefits of judges and civilian staff positions, as well as all customary expenses required to operate a government activity such as: travel, rent of the Court building, postal services, communications services, printing, supplies, contracts, equipment, and equipment maintenance.

0901510D US Court of Military Appeals, Defense (H)

The United States Court of Military Appeals is an Article I Court established by the Uniform Code of Military Justice (10 USC 867). The Court serves as the Court of last resort in the military justice system of the United States and is subject only to certioraris review by the Supreme Court of the United States in a limited number of cases. The Court's jurisdiction extends to the review of questions of law that have been approved by reviewing authorities and affirmed or set aside by a Court of Military Review.

Includes costs associated with salaries and benefits of judges and civilian staff positions, as well as all customary expenses required to operate a government activity such as: travel, rent of the Court building, postal services, communications services, printing, supplies, contracts, equipment, and equipment maintenance.

0901510D8U US Court of Military Appeals, Defense

The United States Court of Military Appeals is an Article I Court established by the Uniform Code of Military Justice (10 USC 867). The Court serves as the Court of last resort in the military justice system of the United States and is subject only to certioraris review by the Supreme Court of the United States in a limited number of cases. The Court's jurisdiction extends to the review of questions of law that have been approved by reviewing authorities and affirmed or set aside by a Court of Military Review.

Includes costs associated with salaries and benefits of judges and civilian staff positions, as well as all customary expenses required to operate a government activity such as: travel, rent of the Court building, postal services, communications services, printing, supplies, contracts, equipment, and equipment maintenance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901511D Contingencies

Includes costs of emergency and extraordinary expenses arising in the Department of Defense, to be expended on the approval of the Secretary of Defense. Specifically includes only appropriations for contingencies, defense; and military construction - defense agencies.

Excludes all other DoD appropriations.

0901512A Claims

Includes costs of payments not otherwise provided for by claims authorized by law to be paid for by the Department of Defense.

0901512D Claims

Includes costs of payments not otherwise provided for by claims authorized by law to be paid for by the Department of Defense.

0901512F Claims

Includes costs of payments not otherwise provided for by claims authorized by law to be paid for by the Department of Defense.

0901512N Claims

Includes costs of payments not otherwise provided for by claims authorized by law to be paid for by the Department of Defense.

0901513A Audiovisual Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following centrally managed audio visual activities which are not industrially funded:

Aerospace Audio-Visual Service Headquarters, USAF Audio-Visual Center, Film Depository, Photographic Squadrons/Detachments/Flights/Operating Locations, Film Distribution, U.S. Army Photographic Agency, Mobile Television Detachments, U.S. Navy Photographic Center, Laboratories (Motion Picture and Still), Television (Fixed Facilities), Army Pictorial Center.

Excludes photographic support activities associated with tactical units, optical, and electronic instrumentation activities associated with weapons systems test ranges, reconnaissance, and mapping photography, telemetry, and the American Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901513F Audiovisual Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following centrally managed audio visual activities which are not industrially funded:

Aerospace Audio-Visual Service Headquarters, USAF Audio-Visual Center, Film Depository, Photographic Squadrons/Detachments/Flights/Operating Locations, Film Distribution, U.S. Army Photographic Agency, Mobile Television Detachments, U.S. Navy Photographic Center, Laboratories (Motion Picture and Still), Television (Fixed Facilities), Army Pictorial Center.

Excludes photographic support activities associated with tactical units, optical, and electronic instrumentation activities associated with weapons systems test ranges, reconnaissance, and mapping photography, telemetry, and the American Forces Radio and Television Service.

0901513N Audiovisual Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following centrally managed audio visual activities which are not industrially funded:

Aerospace Audio-Visual Service Headquarters, USAF Audio-Visual Center, Film Depository, Photographic Squadrons/Detachments/Flights/Operating Locations, Film Distribution, U.S. Army Photographic Agency, Mobile Television Detachments, U.S. Navy Photographic Center, Laboratories (Motion Picture and Still), Television (Fixed Facilities), Army Pictorial Center.

Excludes photographic support activities associated with tactical units, optical, and electronic instrumentation activities associated with weapons systems test ranges, reconnaissance, and mapping photography, telemetry, and the American Forces Radio and Television Service.

0901514A Interdepartmental Activities (H)

No definition available.

0901514D Interdepartmental Activities (H)

No definition available.

0901515* Other Support Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515A Other Support Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, United States Court of Military Appeals - OSD, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901515BR Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515D Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515D8F Other Support Activities (0514 O&M Defensewide)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515D8U Other Support Activities (RIC 0522) Historical

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515D8W Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515D8Z Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515F Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901515L Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515N Other Support Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515S Other Support Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901515W Other Support Activities (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Administrative boards, Committees and staffs, Exchange activities, Defense Manpower Data Center - DLA, Special foreign currency - Historical for Army and DIA, Centrally managed programs - Navy, Operations study groups - Navy Excludes military construction contingencies.

0901516R Defense Contract Audit Agency Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

DCAA regional offices, branch offices, major and subresident offices, and liaison offices.

0901517X Inspector General, DoD, Audit and Non-Criminal Investigative Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Assistant Inspector General for Auditing; non-criminal investigative elements, and non-management headquarters components of the Assistant Inspector General for Administration and information Management..

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901518A Service Support to Non-DoD Activities - Non-Reimbursable

Includes military and civilian manpower assigned on a nonreimbursable basis to activities/functions not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Executive Offices of the President

Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Revolution Bicentennial Administration Energy Research & Development Administration Environmental Protection Agency National Science Foundation Radio Technical Committee for Aeronautics United Nations Truce Team U.S. District Court, Vice Presidential Quarters and support.

Classified Activities

Personnel billets detailed outside the Department of Defense for which no reimbursement is received involve billets mutually beneficial to the Department of Defense and the receiving activity, such as the National Security Council. The nonreimbursables may include personnel detailed to agencies which by law require the Department of Defense to provide personnel to assist, such as Environmental Protection Agency, and personnel assigned to agencies under the authority of the President. The Department of Defense is not reimbursed for these personnel.

Excludes forces.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901518F Service Support to Non-DoD Activities - Non-Reimbursable

Includes military and civilian manpower assigned on a nonreimbursable basis to activities/functions not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Executive Offices of the President

Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Revolution Bicentennial Administration Energy Research & Development Administration Environmental Protection Agency National Science Foundation Radio Technical Committee for Aeronautics United Nations Truce Team U.S. District Court, Vice Presidential Quarters and support.

Classified Activities

Personnel billets detailed outside the Department of Defense for which no reimbursement is received involve billets mutually beneficial to the Department of Defense and the receiving activity, such as the National Security Council. The nonreimbursables may include personnel detailed to agencies which by law require the Department of Defense to provide personnel to assist, such as Environmental Protection Agency, and personnel assigned to agencies under the authority of the President. The Department of Defense is not reimbursed for these personnel.

Excludes forces.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901518M Service Support to Non-DoD Activities - Non-Reimbursable

Includes military and civilian manpower assigned on a nonreimbursable basis to activities/functions not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Executive Offices of the President

Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Revolution Bicentennial Administration Energy Research & Development Administration Environmental Protection Agency National Science Foundation Radio Technical Committee for Aeronautics United Nations Truce Team U.S. District Court, Vice Presidential Quarters and support.

Classified Activities

Personnel billets detailed outside the Department of Defense for which no reimbursement is received involve billets mutually beneficial to the Department of Defense and the receiving activity, such as the National Security Council. The nonreimbursables may include personnel detailed to agencies which by law require the Department of Defense to provide personnel to assist, such as Environmental Protection Agency, and personnel assigned to agencies under the authority of the President. The Department of Defense is not reimbursed for these personnel.

Excludes forces.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901518N Service Support to Non-DoD Activities - Non-Reimbursable

Includes military and civilian manpower assigned on a nonreimbursable basis to activities/functions not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Executive Offices of the President

Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Revolution Bicentennial Administration Energy Research & Development Administration Environmental Protection Agency National Science Foundation Radio Technical Committee for Aeronautics United Nations Truce Team U.S. District Court, Vice Presidential Quarters and support.

Classified Activities

Personnel billets detailed outside the Department of Defense for which no reimbursement is received involve billets mutually beneficial to the Department of Defense and the receiving activity, such as the National Security Council. The nonreimbursables may include personnel detailed to agencies which by law require the Department of Defense to provide personnel to assist, such as Environmental Protection Agency, and personnel assigned to agencies under the authority of the President. The Department of Defense is not reimbursed for these personnel.

Excludes forces.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901519A Service Support to Non-DoD Activities - Reimbursable

Includes military and civilian manpower assigned on a reimbursable basis to activities/functions of other U.S. Government agencies not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Agriculture Department Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Battle Monuments Commission Arms Control & Disarmament Agency Canal Zone Government Defense Manpower Commission Energy Research & Development Administration Environmental Protection Agency Federal Energy Administration General Services Administration Memorial Affairs National Aeronautics and Space Administration National Science Foundation Selective Service System Special Boards and Committees U.S. Soldiers and Airmens Homes

Classified Activities

Personnel are assigned to support non-DoD activities only in furtherance of the interests of the Department of Defense when authorized by law and when consistent with the provisions of 31 USC 686 which provides for the use of an existing capability of a Federal Agency to support another Federal Agency not possessing that capability. In these instances, there is a legitimate DoD interest in the activity and the receiving agency reimburses the Department of Defense. For example, the National Science Foundation rather than forming and training an aviation unit and supporting logistics, "buys" the service from DoD (the Navy) to support its Antarctic program, recognizing that DoD has the capabilities as well as an interest.

Excludes forces and TOA, and personnel reimbursed by a foreign government.

0901519F Service Support to Non-DoD Activities - Reimbursable

Includes military and civilian manpower assigned on a reimbursable basis to activities/functions of other U.S. Government agencies not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Agriculture Department Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Battle Monuments Commission Arms Control & Disarmament Agency Canal Zone Government Defense Manpower Commission Energy Research & Development Administration Environmental Protection Agency Federal Energy Administration General Services Administration Memorial Affairs National Aeronautics and Space Administration National Science Foundation Selective Service System Special Boards and Committees U.S. Soldiers' and Airmen's Homes

Classified Activities

Personnel are assigned to support non-DoD activities only in furtherance of the interests of the Department of Defense when authorized by law and when consistent with the provisions of 31 USC 686 which provides for the use of an existing capability of a Federal Agency to support another Federal Agency not possessing that capability. In these instances, there is a legitimate DoD interest in the activity and the receiving agency reimburses the Department of Defense. For example, the National Science Foundation rather than forming and training an aviation unit and supporting logistics, "buys" the service from DoD (the Navy) to support its Antarctic program, recognizing that DoD has the capabilities as well as an interest.

Excludes forces and TOA, and personnel reimbursed by a foreign government.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901519M Service Support to Non-DoD Activities - Reimbursable

Includes military and civilian manpower assigned on a reimbursable basis to activities/functions of other U.S. Government agencies not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Agriculture Department Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Battle Monuments Commission Arms Control & Disarmament Agency Canal Zone Government Defense Manpower Commission Energy Research & Development Administration Environmental Protection Agency Federal Energy Administration General Services Administration Memorial Affairs National Aeronautics and Space Administration National Science Foundation Selective Service System Special Boards and Committees U.S. Soldiers' and Airmen's Homes

Classified Activities

Personnel are assigned to support non-DoD activities only in furtherance of the interests of the Department of Defense when authorized by law and when consistent with the provisions of 31 USC 686 which provides for the use of an existing capability of a Federal Agency to support another Federal Agency not possessing that capability. In these instances, there is a legitimate DoD interest in the activity and the receiving agency reimburses the Department of Defense. For example, the National Science Foundation rather than forming and training an aviation unit and supporting logistics, "buys" the service from DoD (the Navy) to support its Antarctic program, recognizing that DoD has the capabilities as well as an interest.

Excludes forces and TOA, and personnel reimbursed by a foreign government.

0901519N Service Support to Non-DoD Activities - Reimbursable

Includes military and civilian manpower assigned on a reimbursable basis to activities/functions of other U.S. Government agencies not part of the military functions of the Department of Defense, in accordance with DoD Directive 1000.17, such as the following:

Agriculture Department Commerce Department Interior Department Justice Department State Department Transportation Department

Miscellaneous Activities: American Battle Monuments Commission Arms Control & Disarmament Agency Canal Zone Government Defense Manpower Commission Energy Research & Development Administration Environmental Protection Agency Federal Energy Administration General Services Administration Memorial Affairs National Aeronautics and Space Administration National Science Foundation Selective Service System Special Boards and Committees U.S. Soldiers' and Airmen's Homes

Classified Activities

Personnel are assigned to support non-DoD activities only in furtherance of the interests of the Department of Defense when authorized by law and when consistent with the provisions of 31 USC 686 which provides for the use of an existing capability of a Federal Agency to support another Federal Agency not possessing that capability. In these instances, there is a legitimate DoD interest in the activity and the receiving agency reimburses the Department of Defense. For example, the National Science Foundation rather than forming and training an aviation unit and supporting logistics, "buys" the service from DoD (the Navy) to support its Antarctic program, recognizing that DoD has the capabilities as well as an interest.

Excludes forces and TOA, and personnel reimbursed by a foreign government.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901520A Criminal Investigations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Provide criminal investigative support to all US Army elements world-wide, perform other criminal investigative functions as may be assigned by Headquarters, Department of the Army, and make recommendations to higher, collateral, and lower echelons on criminal investigative matters. Includes all US Army Criminal Investigation Command activities including costs of laboratories.

IG: Includes the functions which provide administrative and operating support to the Office of the Secretary of Defense and other Department of Defense Activities, specifically the Inspector General. Includes the Office of the Assistant Inspector General for Investigations.

0901520X Criminal Investigations

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Army: Provide criminal investigative support to all US Army elements world-wide, perform other criminal investigative functions as may be assigned by Headquarters, Department of the Army, and make recommendations to higher, collateral, and lower echelons on criminal investigative matters. Includes all US Army Criminal Investigation Command activities including costs of laboratories.

IG: Includes the functions which provide administrative and operating support to the Office of the Secretary of Defense and other Department of Defense Activities, specifically the Inspector General. Includes the Office of the Assistant Inspector General for Investigations.

0901521D Defense Facilities Replacement

This program element contains Defense Facilities Replacement resources as required for the implementation of section 807 of the FY 1984 Military Construction Authorization Act which amended title 10, United States Code, to add a new section 2667a, entitled "Sale and Replacement of Nonexcess Real Property." Subject to specific conditions, the Secretary of Defense is authorized to sell real property under the control of the Department of Defense and to use the resulting resources in the acquisition of land, construction, and facilities to replace facilities and land sold.

Excludes manpower and related costs.

0901522* WASHINGTON HEADQUARTERS SERVICES (H)

NO DEFINITION AVAILABLE

0901522A Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901522D Washington Headquarters Services (H)

NO DEFINITION AVAILABLE

0901522DA Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901522DF Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901522DM Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901522DN Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901522F Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901522M Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901522N Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901523D Pan American Games

Includes logistical support and personnel services (other than pay and nontravel related allowancees of members of the Armed Forces of the United States, except for members of the reserve components thereof called or ordered to active duty to provide support for the Tenth International Pan American Games) provided by any component of the Department of Defense.

Excludes civilian and military manpower and their related costs and military construction costs which are included in appropriate management and support elements in this program.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901523DM Service Support to Defense Finance & Accounting Service

includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901524A Service Support to Defense Finance & Accounting Service - Non-DWCF

Includes military personnel support (manpower) for the Defense Finance and Accounting Service. DWCF covered by PE 0901522A/F/M/N.

0901524D XIII Olympic Winter Games

Includes resources for an Operations and Maintenance appropriation entitled XIII Olympic Games. This is a transfer fund account available to the Secretary of Defense for Logistical Support and Personnel Services to the XIII Olympic Winter Games at Lake Placid, New York. During Fiscal Year 1979, the Secretary of Defense may transfer the funds made available for this purpose to any appropriation contained in Title I (Military Personnel) or Title III (Operation and Maintenance). The funds transferred shall be merged with and made available for the same purpose as the appropriation to which transferred. Excludes transfers to the Procurement, RDT&E and Construction appropriations.

0901524F Service Support to Defense Finance & Accounting Service - Non-DWCF

Includes military personnel support (manpower) for the Defense Finance and Accounting Service. DWCF covered by PE 0901522A/F/M/N.

0901524M Service Support to Defense Finance & Accounting Service - Non-DWCF

Includes military personnel support (manpower) for the Defense Finance and Accounting Service. DWCF covered by PE 0901522A/F/M/N.

0901524N Service Support to Defense Finance & Accounting Service - Non-DWCF

Includes military personnel support (manpower) for the Defense Finance and Accounting Service. DWCF covered by PE 0901522A/F/M/N.

0901525* Office of Economic Adjustment (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The Office of Economic Adjustment.

0901525D Office of Economic Adjustment (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The Office of Economic Adjustment.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901525D8E Office of Economic Adjustment

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The Office of Economic Adjustment.

0901526Y Defense Audiovisual Agency (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Centrally managed audiovisual (AV) activities: The AV production, AV production acquisition, AV booking and distribution, and AV depositories and record centers, and related AV support activities assigned to the DAVA. The AV resources involved are: - The Training and Material Support Detachment, Tobyhanna Army Depot, PA. - The Still Photo Depository and Records Center, US Army Audiovisual Agency, Washington, D.C. - The Motion Picture/Television Production Division and related production acquisition functions, Redstone Arsenal Support Activity, Redstone Arsenal, AL. - The Film Management Staff Office, production distribution, motion picture and still photo depository functions, Naval Photographic Center, Washington, DC. - The AV production acquisition functions of the Naval Region Procurement Office, Washington, DC. - The still photo depository and Motion Picture/Television Depository (USMC), Quantico, VA. - Audiovisual production, AV production acquisition, distribution and depository functions at the Air Force Audiovisual Center, Norton AFB, CA. - The Air Force Central Still Photo Depository, 1361 Photo Squadron, Arlington, VA. - The ADP support of DoD AV functions, Air Force Data Services Center, Washington, DC. - The related support activities. This program element applies solely to the Defense Audiovisual Agency. Excludes the still photo, motion picture, television (fixed and mobile) and audio recording, production and documentation activities, the motion picture and still photo laboratories, the field AV libraries and the related support activities assigned to the Military Departments and DoD Agencies (other than DAVA), including those of the Aerospace Audiovisual Service and the US Navy Photographic Center. Audiovisual support activities associated with tactical units, optical instrumentation and electronic instrumentation activities associated with weapons systems test and other ranges, reconnaissance, mapping photography, telemetry, the American Forces Information Service, and the American Forces Radio and Television Service outlets are also excluded.

0901527BD Financial Operations

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs associated with Defense finance and accounting procedures, systems, and operations specifically identified and measurable to the following: Defense Finance and Accounting Service-Cleveland Center Defense Finance and Accounting Service-Columbus Center Defense Finance and Accounting Service-Indianapolis Center Defense Finance and Accounting Service-Kansas City Center Defense Finance and Accounting Service-Denver Center Defense Finance and Accounting Service-Washington Center

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901527DBD Financial Operations

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs associated with Defense finance and accounting procedures, systems, and operations specifically identified and measurable to the following:

Defense Finance and Accounting Service-Cleveland Center

Defense Finance and Accounting Service-Columbus Center

Defense Finance and Accounting Service-Indianapolis Center

Defense Finance and Accounting Service-Kansas City Center

Defense Finance and Accounting Service-Denver Center

Defense Finance and Accounting Service-Washington Center

0901528A Printing and Publication Service (H)

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to organic or contract publishing and printing services.

0901528DA Printing and Publication Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to organic or contract publishing and printing services.

0901528DF Printing and Publication Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to organic or contract publishing and printing services.

0901528DM Printing and Publication Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to organic or contract publishing and printing services.

0901528DN Printing and Publication Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to organic or contract publishing and printing services.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901528DS Printing and Publication Service

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to organic or contract publishing and printing services. Contains financial and manpower resources for conducting publishing and printing support activities that contribute to combating terrorism.

0901529D8Z Defense Reform Project on Competition and Infrastructure (H)

Includes O&M funds for activities necessary to implement new Defense Reform Initiatives (DRI) related to streamlining through competition and eliminating unneeded infrastructure (DRI, Chapters 3 and 4). Activities will produce products, tools and services such as: performance work statement templates for use in competition, establishment of web sites to enhance communication, and development of automated tools to assist commanders with implementation.

0901530X Inspector General, DoD Inspection Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Providing a quick reaction capability for dealing with complaints received over the Defense Hotline or by the Secretary or Deputy Secretary of Defense as well as the normal inspection functions for the Defense Logistics Agency.

The office covered under this program element is the Assistant Inspector General for Inspection.

0901531* White House Support Group (H)

This program includes personnel and related costs for the White House Support Group (WHSG), a field activity of the Washington Headquarters Services. The WHSG provides administrative support to the White House Staff and the Executive Office of the President.

0901531D WHS/White House Support Group (H)

This program includes personnel and related costs of both the White House Support Group (WHSG) and the Negotiations Support Group (NSG), field activities of the Washington Headquarters Services. The WHSG provides administrative support to the White House Staff and the Executive Office of the President. The NSG provides administrative support for various multinational negotiations teams.

0901531D8W White House Support Group

This program includes personnel and related costs for the White House Support Group (WHSG), a field activity of the Washington Headquarters Services. The WHSG provides administrative support to the White House Staff and the Executive Office of the President.

0901532* Defense Technology Security Administration (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to the operation of the Defense Technology Security Administration (DTSA) and that portion of the DTSA program which is centrally funded. The mission of the DTSA, as stated in DoD Directive 5105.51,

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901532BR Defense Technology Security Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Resources devoted to the operation of the Defense Technology Security Administration (DTSA) and that portion of the DTSA program which is centrally funded. The mission of the DTSA, as stated in DoD Directive 5105.51,

0901532D Defense Technology Security Administration (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the operation of the Defense Technology Security Administration (DTSA) and that portion of the DTSA program which is centrally funded. The mission of the DTSA, as stated in DoD Directive 5105.51, "Defense Technology Security Administration," is to:

Administer the DoD Technology Security Program to review the international transfer of defense-related technology, goods, services, and munitions consistent with U.S. foreign policy and national security objectives.

Ensure the implementation of DoD technology security policy relative to the international transfer of defense-related technology, goods, services, and munitions.

Assure expeditious processing of export licence applications consistent with national security objectives, making the fullest use of automation and other techniques. Support actively, intelligence and enforcement activities of USG Departments and Agencies to restrain the flow of defense-related technology, goods, services, and munitions to potential adversaries.

Provide support to the Under Secretary of Defense for Policy and Under Secretary of Defense for Research and Engineering in carrying out their responsibilities assigned under DoD Directive 2040.2, "International Transfers of Technology, Goods, Services, and Munitions."

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901532D8T Defense Technology Security Administration

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Resources devoted to the operation of the Defense Technology Security Administration (DTSA) and that portion of the DTSA program which is centrally funded. The mission of the DTSA, as stated in DoD Directive 5105.51, "Defense Technology Security Administration," is to:

Administer the DoD Technology Security Program to review the international transfer of defense-related technology, goods, services, and munitions consistent with U.S. foreign policy and national security objectives.

Ensure the implementation of DoD technology security policy relative to the international transfer of defense-related technology, goods, services, and munitions.

Assure expeditious processing of export licence applications consistent with national security objectives, making the fullest use of automation and other techniques. Support actively, intelligence and enforcement activities of USG Departments and Agencies to restrain the flow of defense-related technology, goods, services, and munitions to potential adversaries.

Provide support to the Under Secretary of Defense for Policy and Under Secretary of Defense for Research and Engineering in carrying out their responsibilities assigned under DoD Directive 2040.2, "International Transfers of Technology, Goods, Services, and Munitions."

0901533* Defense Information Services Activity (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:1. Freedom of Information: All functions and activities which are performed primarily for the purpose of supporting official Freedom of Information programs.2. Security Review: All functions and activities which are performed primarily for the purpose of reviewing materials including print, motion pictures, audiovisual and presentations to ensure that the contents are unclassified.3. Public Correspondence: All functions and activities which are performed primarily for the purpose of responding to public correspondence addressed to the Secretary of Defense or the Department of Defense from the White House or Congress.4. Programs: All functions and activities which are performed primarily for the purpose of providing long-range coordination and advance planning of travel for the Secretary of Defense and other senior DoD officials.5. Editorial Services: All functions and activities which are performed primarily for the purpose of providing assistance to the ASD(PA) in response to requests from, or operational requirements of, the Secretary and Deputy Secretary of Defense.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901533D Defense Information Services Activity

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

1. Freedom of Information: All functions and activities which are performed primarily for the purpose of supporting official Freedom of Information programs.
2. Security Review: All functions and activities which are performed primarily for the purpose of reviewing materials including print, motion pictures, audiovisual and presentations to ensure that the contents are unclassified.
3. Public Correspondence: All functions and activities which are performed primarily for the purpose of responding to public correspondence addressed to the Secretary of Defense or the Department of Defense from the White House or Congress.
4. Programs: All functions and activities which are performed primarily for the purpose of providing long-range coordination and advance planning of travel for the Secretary of Defense and other senior DoD officials.
5. Editorial Services: All functions and activities which are performed primarily for the purpose of providing assistance to the ASD(PA) in response to requests from, or operational requirements of, the Secretary and Deputy Secretary of Defense.

0901534D Management Improvements (H)

No definition available.

0901535* Corporate Information Management (CIM) (H)

The Department of Defense established the Corporate Information Management (CIM) initiative in October 1989. The CIM effort will seek to identify and implement management efficiencies throughout the information system life cycle, to develop common data requirements and formats and to eliminate redundant multiple information systems that support the same functional requirements. The program is being implemented through two types of groups. The first is an executive-level group, to be constituted as a Federal Advisory Council, consisting of industry and DoD leaders, who will recommend an overall approach and action plan for the DoD Corporate Information Management Program, evaluate current oversight practices, and review the procedures of the functional groups that will analyze the Department's various functional areas. The second type of groups are the functional (business) area groups. The groups include Services' and Defense Agencies' policy experts, subject matter specialists, functional operation specialists, and information systems specialists. These groups will develop concepts for improving business practices that may result in increased management efficiencies. They will identify and develop standard functional requirements and data formats for their areas, using a disciplined methodology to produce specifications for a single standard information system to support their functional areas DoD-wide. Their product will be a set of standard functional requirements that will be used in developing a standard informational system that supports their respective business areas.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901535D Corporate Information Management (CIM) (H)

The Department of Defense established the Corporate Information Management (CIM) initiative in October 1989. The CIM effort will seek to identify and implement management efficiencies throughout the information system life cycle, to develop common data requirements and formats and to eliminate redundant multiple information systems that support the same functional requirements.

The program is being implemented through two types of groups. The first is an executive-level group, to be constituted as a Federal Advisory Council, consisting of industry and DoD leaders, who will recommend an overall approach and action plan for the DoD Corporate Information Management Program, evaluate current oversight practices, and review the procedures of the functional groups that will analyze the Department's various functional areas.

The second type of groups are the functional (business) area groups. The groups include Services' and Defense Agencies' policy experts, subject matter specialists, functional operation specialists, and information systems specialists. These groups will develop concepts for improving business practices that may result in increased management efficiencies. They will identify and develop standard functional requirements and data formats for their areas, using a disciplined methodology to produce specifications for a single standard information system to support their functional areas DoD-wide. Their product will be a set of standard functional requirements that will be used in developing a standard informational system that supports their respective business areas.

0901535D8C Corporate Information Management (CIM)

The Department of Defense established the Corporate Information Management (CIM) initiative in October 1989. The CIM effort will seek to identify and implement management efficiencies throughout the information system life cycle, to develop common data requirements and formats and to eliminate redundant multiple information systems that support the same functional requirements.

The program is being implemented through two types of groups. The first is an executive-level group, to be constituted as a Federal Advisory Council, consisting of industry and DoD leaders, who will recommend an overall approach and action plan for the DoD Corporate Information Management Program, evaluate current oversight practices, and review the procedures of the functional groups that will analyze the Department's various functional areas.

The second type of groups are the functional (business) area groups. The groups include Services' and Defense Agencies' policy experts, subject matter specialists, functional operation specialists, and information systems specialists. These groups will develop concepts for improving business practices that may result in increased management efficiencies. They will identify and develop standard functional requirements and data formats for their areas, using a disciplined methodology to produce specifications for a single standard information system to support their functional areas DoD-wide. Their product will be a set of standard functional requirements that will be used in developing a standard informational system that supports their respective business areas.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901535K Corporate Information Management (CIM)

The Department of Defense established the Corporate Information Management (CIM) initiative in October 1989. The CIM effort will seek to identify and implement management efficiencies throughout the information system life cycle, to develop common data requirements and formats and to eliminate redundant multiple information systems that support the same functional requirements.

The program is being implemented through two types of groups. The first is an executive-level group, to be constituted as a Federal Advisory Council, consisting of industry and DoD leaders, who will recommend an overall approach and action plan for the DoD Corporate Information Management Program, evaluate current oversight practices, and review the procedures of the functional groups that will analyze the Department's various functional areas.

The second type of groups are the functional (business) area groups. The groups include Services' and Defense Agencies' policy experts, subject matter specialists, functional operation specialists, and information systems specialists. These groups will develop concepts for improving business practices that may result in increased management efficiencies. They will identify and develop standard functional requirements and data formats for their areas, using a disciplined methodology to produce specifications for a single standard information system to support their functional areas DoD-wide. Their product will be a set of standard functional requirements that will be used in developing a standard informational system that supports their respective business areas.

0901536BU Defense Prisoner of War and Missing in Action Activities

The Defense Prisoner of War and Missing in Action Office (DPMO) provides centralized management of prisoner of war and missing in action (POW/MIA) affairs within the Department of Defense. DPMO's responsibilities include serving as the focal point for POW/MIA matters, providing participation in negotiations with officials of foreign governments, assembling, analyzing, and maintaining the data bases for information on U.S. military and civilian personnel who are, or were, prisoners of war or missing in action, and providing DIA a statement of intelligence collection requirements.

0901536D Defense Prisoner of War and Missing in Action Activities (H)

The Defense Prisoner of War and Missing in Action Office (DPMO) provides centralized management of prisoner of war and missing in action (POW/MIA) affairs within the Department of Defense. DPMO's responsibilities include serving as the focal point for POW/MIA matters, providing participation in negotiations with officials of foreign governments, assembling, analyzing, and maintaining the data bases for information on U.S. military and civilian personnel who are, or were, prisoners of war or missing in action, and providing DIA a statement of intelligence collection requirements.

0901536D8P Defense Prisoner of War and Missing in Action Activities

The Defense Prisoner of War and Missing in Action Office (DPMO) provides centralized management of prisoner of war and missing in action (POW/MIA) affairs within the Department of Defense. DPMO's responsibilities include serving as the focal point for POW/MIA matters, providing participation in negotiations with officials of foreign governments, assembling, analyzing, and maintaining the data bases for information on U.S. military and civilian personnel who are, or were, prisoners of war or missing in action, and providing DIA a statement of intelligence collection requirements.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901537DN Information Services

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to regional information systems services.

Includes all Naval Computer and Telecommunications Command and DLA DSAC activities.

0901537DS Information Services

Includes manpower authorizations, peculiar and support equipment and the associated direct and indirect costs specifically identified and measurable to regional information systems services.

Includes all Naval Computer and Telecommunications Command and DLA DSAC activities.

0901537M Year 2000 (Y2K) Conversion (H)

To accommodate all Marine Corps Legacy systems and all software, hardware and firmware information technology components that are operational, under development, under test or in the planning phase that must also be Y2K compliant.

0901538D Business Process Reengineering (H)

Includes the specific manpower and O&M resources , not otherwise provided for, necessary to provide support to the DoD business process reengineering (BPR) program as identified in the Program Decision Memorandum II (September, 1995) and subsequent report to the DEPSECDEF. BPR is a management analysis discipline to redesign processes, organizations, and the culture of DoD activities, that is applied by functional leaders using improvement tools and techniques. The BPR program includes BPR activity modeling of current and future processes; BPR may also include associated strategic planning activities, implementation and assessment of BPR studies, data modeling/standardization in affiliation with BPR, related migration systems analysis and support services necessary to carry out BPR activities. It expressly excludes: (1) all prototyping activities and migration or other systems implementation, (2) research, (3) and projects which support routine management of a function or process.

The BPR fund is constituted in part as a matching fund to assist components in accomplishing BPR. The goal will be to generate 50% of approved project funding from Defense Agency, Service or OSD staff sponsors, which will be matched with available BPR fund resources. A portion of the fund may provide reimbursement for limited manpower (in DISA) to support the OSD BPR program requirements. OASD(C3I) requirements directly supported include BPR management and oversight; policy support; tools acquisition/development and testing for functional economic assessment, performance measurement, return on investment and benchmarking; and training and customer support for corporate BPR requirements.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901538D8C Business Process Reengineering

Includes the specific manpower and O&M resources , not otherwise provided for, necessary to provide support to the DoD business process reengineering (BPR) program as identified in the Program Decision Memorandum II (September, 1995) and subsequent report to the DEPSECDEF. BPR is a management analysis discipline to redesign processes, organizations, and the culture of DoD activities, that is applied by functional leaders using improvement tools and techniques. The BPR program includes BPR activity modeling of current and future processes; BPR may also include associated strategic planning activities, implementation and assessment of BPR studies, data modeling / standardization in affiliation with BPR, related migration systems analysis and support services necessary to carry out BPR activities. It expressly excludes: (1) all prototyping activities and migration or other systems implementation, (2) research, (3) and projects which support routine management of a function or process.

The BPR fund is constituted in part as a matching fund to assist components in accomplishing BPR. The goal will be to generate 50% of approved project funding from Defense Agency, Service or OSD staff sponsors, which will be matched with available BPR fund resources. A portion of the fund may provide reimbursement for limited manpower (in DISA) to support the OSD BPR program requirements. OASD(C3I) requirements directly supported include BPR management and oversight; policy support; tools acquisition/development and testing for functional economic assessment, performance measurement, return on investment and benchmarking; and training and customer support for corporate BPR requirements.

0901538F Financial Management Information Systems Development

Provides acquisition funding for research, development and procurement of standard financial information management systems. Includes those investment appropriation resources (R D and equipment) directly associated with developing standard Air Force financial information systems including purchases from Department of Defense Working Capital Funds. This also includes applying modern technology to improve financial processes and to achieve compliance with the Chief Financial Officers Act and other statutes, to implement standard data requirements and formats, and to implement financial process improvements.

0901539D8Z OSD Civil Military Programs

Specifically identifies the OSD fiscal resources associated with the Department of Defense Civil Military Programs. Civil Military Programs include ChalleNGe, STARBASE, and Innovative Readiness Training (IRT).

0901540A Service Support to Defense POW and MIA Activities

Includes military manpower in support of Defense Prisoner of War and Missing in Action activities.

0901540F Service Support to Defense POW and MIA Activities

Includes military manpower in support of Defense Prisoner of War and Missing in Action activities.

0901540M Service Support to Defense POW and MIA Activities

Includes military manpower in support of Defense Prisoner of War and Missing in Action activities.

0901540N Service Support to Defense POW and MIA Activities

Includes military manpower in support of Defense Prisoner of War and Missing in Action activities.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901541D Chemical Agents and Munitions Destruction - RDT&E

Includes RDT&E resources, not otherwise provided for, necessary for the destruction of the U.S. stockpile of lethal chemical agents and munitions in accordance with the provisions of section 1412 of DoD Authorization Act, 1986, PL 99-145.

Excludes manpower and related costs.

0901542D Chemical Agents and Munitions Destruction - Procurement

Includes procurement resources, not otherwise provided for, necessary for the destruction of the U.S. stockpile of lethal chemical agents and munitions in accordance with the provisions of section 1412 of DoD Authorization Act, 1986, PL 99-145.

Excludes manpower and related costs.

0901543D Chemical Agents and Munitions Destruction - O&M

Includes O&M resources, not otherwise provided for, necessary for the destruction of the U.S. stockpile of lethal chemical agents and munitions in accordance with the provisions of section 1412 of DoD Authorization Act, 1986, PL 99-145.

Excludes manpower and related costs.

0901544D Chemical Agents and Munitions Destruction - Retrograde

Includes resources, not otherwise provided for, necessary for the removal of unitary chemical munitions stored in Europe, in accordance with PL 101-165.

Excludes manpower and related costs.

0901545A Joint Nominative Billets

Contains the Manpower and TOA associated with Nominative Billets in support of the Unified Commands. They are identified separately to assist the services in managing the levels. These billets rotate between Services frequently, making tracking by support organization difficult.

0901545F Joint Nominative Billets

Contains the Manpower and TOA associated with Nominative Billets in support of the Unified Commands. They are identified separately to assist the services in managing the levels. These billets rotate between Services frequently, making tracking by support organization difficult.

0901545M Joint Nominative Billets

Contains the Manpower and TOA associated with Nominative Billets in support of the Unified Commands. They are identified separately to assist the services in managing the levels. These billets rotate between Services frequently, making tracking by support organization difficult.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901545N Joint Nominative Billets

Contains the Manpower and TOA associated with Nominative Billets in support of the Unified Commands. They are identified separately to assist the services in managing the levels. These billets rotate between Services frequently, making tracking by support organization difficult.

0901546M Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901546N Service Support to Defense Finance & Accounting Service

Includes military personnel support (manpower) for the Defense Finance and Accounting Service.

0901547X Inspector General, DoD Inspections and Policy Activities

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: providing inspections, the DoD Hotline, and non-major headquarters audit and investigative policy and oversight activities. The office covered under this program element is the Assistant Inspector General for Inspections and Policy.

0901585A Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585BI Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585BQ Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585C Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585D Pentagon Reservation (H)

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585D8L Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901585D8W Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585F Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585G Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585J Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585K Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585L Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585M Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901585N Pentagon Reservation

Includes manpower authorizations and the associated operating, renovation and construction costs directly measurable the Pentagon Reservation Complex.

0901586D8W Buildings Maintenance Fund

The Buildings Maintenance Fund (BMF) is a revolving fund that finances the operation, maintenance, protection and repair of government-owned and leased facilities (exclusive of the Pentagon Reservation) that are controlled by the Washington Headquarters Services (WHS) that are occupied by Department of Defense (DoD) military and/or civilian personnel. Such facilities include, but are not limited to, those facilities operated by WHS under delegations of authority by the General Services Administration (GSA). This program includes funding and personnel (both civilian and military) resources for combating terrorism activities in the National Capital Region.

0901597D8W WHS-DoD Commissions, Boards and Task Forces

Includes all resources associated with DoD commissions, boards, and task forces.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901598* Washington Headquarters Services (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The functions which provide administrative and operating support to the Office of the Secretary of Defense and other Department of Defense activities.

0901598C Management HQ - MDA

This program element provides funding for civilian and military manpower, payroll and non-labor costs directly related to the BMDO management headquarters mission as identified in DoD DIRECTIVE 5100.73 (DoD MANAGEMENT HEADQUARTERS ACTIVITIES)

0901598D Washington Headquarters Services (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The functions which provide administrative and operating support to the Office of the Secretary of Defense and other Department of Defense activities.

0901598D8W Management Headquarters WHS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The functions which provide administrative and operating support to the Office of the Secretary of Defense and other Department of Defense activities. This program includes funding and personnel (both civilian and military) resources for combating terrorism activities in the National Capital Region.

0901598DBD Management HQ - DFAS, DWCF

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The functions which provide administrative and operating support to the Management Headquarters Activities of the Defense Finance Accounting Service, as outlined by DoD Directive 5100.73 Major Department of Defense Headquarters Activities. Excludes non-management headquarters activities.

0901600A Contract Administration/Audit (H)

No definition available.

0901600B Contract Administration/Audit (H)

No definition available.

0901600BA Contract Administration/Audit (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901600BB Contract Administration/Audit (H)

No definition available.

0901600D Contract Administration/Audit (H)

No definition available.

0901600E Contract Administration/Audit (H)

No definition available.

0901600F Contract Administration/Audit (H)

No definition available.

0901600G Contract Administration/Audit (H)

No definition available.

0901600H Contract Administration/Audit (H)

No definition available.

0901600I Contract Administration/Audit (H)

No definition available.

0901600J Contract Administration/Audit (H)

No definition available.

0901600K Contract Administration/Audit (H)

No definition available.

0901600L Contract Administration/Audit (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901600N Contract Administration/Audit (H)

No definition available.

0901600S Contract Administration/Audit (H)

No definition available.

0901605DS Contract Management (DWCF) (H)

No definition available.

0901610DR Contract Auditing (DWCF)

No definition available.

0901798D8E Management HQ - OEA (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The functions which provide administrative and operating support to the Management Headquarters Activities of the Office of Economic Adjustment, as outlined by DoD Directive 5100.73 Major Department of Defense Headquarters Activities . Excludes non-management headquarters activities.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901853A Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901853F Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901853M Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901853N Environmental Conservation

Conservation includes any action specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate DoD lands and waters. This includes complying with federal, state and local codes such as the National Historic Preservation Act, Archaeological Resources Protection Act, Native American Graves Protection and Repatriation Act, Endangered Species Act, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), and the Sikes Act.

Funds all costs associated with direct support of conservation activities, including:

- A. Studies and surveys to identify, inventory, and manage existing natural and cultural resources and evaluation of the resources so identified and inventoried;
- B. Management costs, including workyears devoted to natural and cultural activities and preparing natural and cultural resource management plans;
- C. Permits for use of natural and cultural resources;
- D. Certification of innovative technology for DoD applications;
- E. Design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources;
- F. Supplies and equipment required to carry out applicable natural and cultural resources management activities;
- G. Appropriated funds attributable to fish, wildlife, agricultural outleasing and timber management activities.

Excludes:

- A. Base Closure costs associated with these programs;
 - B. Normal maintenance required for appearance, including landscaping;
 - C. NEPA costs associated with facilities or weapons systems which are included in facility or weapon system costs;
 - D. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements.
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APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901854A Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901854F Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment.

Funds all costs associated with pollution prevention, including:

- A. Certification of innovative technology for DoD applications;
- B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts;
- C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials);
- D. Installation level pollution prevention plans, assessments, equipment, and projects;
- E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials;
- F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs);
- G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals;

Excluding:

- A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements;
 - B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles;
 - C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements;
 - D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main s
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APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901854M Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0901854N Pollution Prevention

Pollution prevention is any action that is designed to reduce or eliminate (rather than control or treat) the future impact that an operation may have on the environment (including impacts to the air, surface and ground waters, vegetation and soils) through the source reduction of pollutants, more efficient use of natural resources, recycling, and/or reduced emissions of toxic and other undesirable materials or wastes to the environment. Funds all costs associated with pollution prevention, including: A. Certification of innovative technology for DoD applications; B. Any laws, Executive Orders, or DoD policies that apply specifically to pollution prevention efforts; C. Initial acquisition of environmentally acceptable replacements for hazardous materials required to comply with pollution prevention standards; (excludes normal replacement of hazardous material with less hazardous materials); D. Installation level pollution prevention plans, assessments, equipment, and projects; E. Review and modification of standardized documents for the sole purpose of eliminating or reducing the use of toxic chemicals and/or hazardous materials; F. Cost of personnel and office operations directly involved with pollution prevention programs (including recycling programs); G. Any facilities construction costs or maintenance costs primarily required to meet pollution prevention goals; Excluding: A. Research and development efforts associated with pollution prevention, which are covered under specific R&D program elements; B. Normal infrastructure maintenance and repair to keep a system in good working order or system replacement as part of normal replacement cycles; C. Activities funded in the DoD Working Capital Funds (DWCF), which are charged to the appropriate DWCF program elements; D. Activities funded as part of a larger system acquisition program, which should be separately identified through cost accounting codes under the main system acquisition program element. For example, pollution prevention efforts included in the design of a new weapon system would be under the PE of the weapon system; E. Base closure costs associated with these programs; F. Activities funded within Family Housing program elements.

0901855M Information Management/Information Technology Systems

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervisors, and installation levels of information management activities; includes all costs associated with mission-related data processing to include personnel, supplies, equipment, design costs, analysis, programming and operation and maintenance expertise.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0901855N Information Management/Information Technology Systems

To ensure clear program parameters, funding authority and responsibilities, this program element is established to display the total resources assigned to information management/information technology (IM/IT), including civilian and military manpower authorizations. This solution makes funding and manpower authorizations of IM/IT distinct from other claimancy funding and manpower programs.

0901898BU Management HQ - DPMO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The functions which provide administrative and operating support to the Management Headquarters Activities of the Defense Prisoner of War/Missing Persons Office, as outlined by DoD Directive 5100.73 Major Department of Defense Headquarters Activities . Excludes non-management headquarters activities.

0901969F Combat Support - Administrative

Includes manpower and funding associated with deployable and employable combat support. Combat support includes functions such as Base Operations, Intelligence, Weather, Command and Control, Base/Transient Aircraft Maintenance, Supply, Transportation, Contracting and Acquisition, Logistics Plans, Security Forces (excluding weapon system security), Communications and Information, Civil Engineering, Services, Personnel, Medical, Manpower, Finance, History, Chaplain, Judge Advocate, Safety, Public Affairs, and combat staff.

0902010F Enhanced SORTS Capability Assessment Module (ESCAM) (H)

ESCAM will provide output measure of warfighting capability based on the integration of current levels and status of resources available to combat flying units. ESCAM will provide commanders with a measure of capability against tasking and will highlight limiting resources. ESCAM will support the planning and resource allocation process and provide and analytical basis for C-level determination within the Status of Resources and Training System (SORTS). ESCAM will be developed using an evolutionary approach by building prototypes, incorporating known requirements while simultaneously working with MAJCOM users to further refine functional requirements. Civilian and military authorizations will be associated with this PE.

0902057M Marine Corps Safety Program - Management Headquarters

Includes all management and administrative costs for the Occupational Safety and Health Administration (OSHA) compliance and safety program areas such as: occupational safety and health program, aviation safety and standardization programs, aero-medical and ground safety programs, and tactical safety support, mishap investigation and reporting, operational risk management, motor vehicle and traffic safety (POV, motorcycle), industrial and off-duty safety to include sports, recreation and family; safety training, safety inspections/self assessments, hazard identification, test equipment, personal protective equipment, hazardous materials control, weight and material handling, facilities design and construction, gas free engineering/confined space, ergonomics, contractor oversight, asbestos/lead safety, fall protection, bloodborne pathogens, radiation safety, laser safety, radio frequency electromagnetic field personnel protection, safety research, explosives/range safety oversight, hearing conservation and prevention of heat casualties. Also includes medical surveillance, industrial hygiene and occupational health support not funded through BUMED preventive medicine program. Also includes all direct administrative costs, travel, training, supplies, safety equipment/materials, safety awards, contracts and studies and analysis. Includes military and civilian safety personnel qualified in the following occupational groups, Safety and Occupational Health Management, Safety Technician, Safety Engineering, Air Safety Investigating, Aviation Safety, Industrial Hygiene, and Health Physics and non-government personnel contracted under an installation safety office. Not included are civilian personnel specialists or contractors that manage Federal Workers Compensation cases, quality assurance specialists, or collateral duty personnel of other job series or military specialties or rates that do not spend at least 0.5 work years of direct mishap prevention work. Excludes fire protection and emergency services program, hazard abatement projects, medical, industrial hygiene, or occupational health programs that are funded through the Defense Health Program, and drug, alcohol, smoking, suicide, or similar cessation programs.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902124BD Defense Travel System

Funds cost associated with the Defense Travel System, the standard DoD business travel services system that combines reengineered travel policies and procedures with the best industry practices and technology.

0902198* Management Headquarters (OSD) (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The Office of the Secretary of Defense. Excludes nonmanagement headquarters resources.

0902198D Management HQ - OSD (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The Office of the Secretary of Defense.

Excludes nonmanagement headquarters resources.

0902198D8Z Management HQ - OSD

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: The Office of the Secretary of Defense. This program includes resources for combating terrorism activities in the National Capital Region. Excludes nonmanagement headquarters resources.

0902199D8Z OSD Non-Management Headquarters Activities

This program element includes resources associated with the Office of the Secretary of Defense for a number of DoD-wide programs, projects and activities.

0902240F Fleet Viability Board

This is a SECAF/CSAF initiative to provide the Air Force with a formal structured process for gathering, analyzing, and presenting technical data to support Air Force aircraft sustainment or retirement decisions. The AF-Fleet Viability Board will develop and analyze the projected Cost of Continued Ownership for current MDSs along with the projected weapon system impacts (aircraft performance and availability) generally due to age related factors (e.g., corrosion, fatigue, diminishing vendors, etc.). The project will assess maintenance trends, performance trends, obsolescence factors, and conduct a health assessment for each MDS, to include options/recommendations for sustainment or retirement of the MDS. Required resources include contractor manpower, travel expenses, information technology for database build, and training.

0902298J Management HQ - OJCS

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The Organization of the The Joint Staff.

Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902398A Management HQ - Departmental

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Army Secretariat (OSA) Army Staff

NAVY: Navy Secretariat (SECNAV) Chief of Naval Operations Staff (OPNAV)

MARINE CORPS: Headquarters Marine Corps (HQ MC) Office of CMC and Principals

AIR FORCE: Air Force Secretariat (OSAF) Air Staff

Excludes nonmanagement headquarters resources. Refer DoDD 5100.73 Army Criminal Investigation Division Command HQ. See PE 0902598A. WWMCCS ADP. Telecommunications activities in the Air Staff. See PE 0303198F. Public Affairs. See PE 09012980. Headquarters of Reserve Components, Selected Reserve units and Mobilization Assignees. See Program 5 Management Headquarters PEs. Management Headquarters (administrative). See PE 09024980. MGT HQ GDIP PE 03013980.

0902398F Management HQ - Departmental

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Army Secretariat (OSA) Army Staff

NAVY: Navy Secretariat (SECNAV) Chief of Naval Operations Staff (OPNAV)

MARINE CORPS: Headquarters Marine Corps (HQ MC) Office of CMC and Principals

AIR FORCE: Air Force Secretariat (OSAF) Air Staff

Excludes nonmanagement headquarters resources. Refer DoDD 5100.73 Army Criminal Investigation Division Command HQ. See PE 0902598A. WWMCCS ADP. Telecommunications activities in the Air Staff. See PE 0303198F. Public Affairs. See PE 09012980. Headquarters of Reserve Components, Selected Reserve units and Mobilization Assignees. See Program 5 Management Headquarters PEs. Management Headquarters (administrative). See PE 09024980. MGT HQ GDIP PE 03013980.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902398M Management HQ - Departmental

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

ARMY: Army Secretariat (OSA) Army Staff

NAVY: Navy Secretariat (SECNAV) Chief of Naval Operations Staff (OPNAV)

MARINE CORPS: Headquarters Marine Corps (HQ MC) Office of CMC and Principals

AIR FORCE: Air Force Secretariat (OSAF) Air Staff

Excludes nonmanagement headquarters resources. Refer DoDD 5100.73 Army Criminal Investigation Division Command HQ. See PE 0902598A. WWMCCS ADP. Telecommunications activities in the Air Staff. See PE 0303198F. Public Affairs. See PE 09012980. Headquarters of Reserve Components, Selected Reserve units and Mobilization Assignees. See Program 5 Management Headquarters PEs. Management Headquarters (administrative). See PE 09024980. MGT HQ GDIP PE 03013980.

0902398N Management Headquarters (Departmental)

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: NAVY: Navy Secretariat (SECNAV) Chief of Naval Operations Staff (OPNAV) .

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902490A Visual Information Activities - Administrative

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following administrative functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0902490F Visual Information Activities - Administrative & Combat Camera

This PE funds visual information programs, consisting of the following: Combat Camera, Visual Information (VI) productions, services, and VI support. Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, facilities; costs are identified as in-house or contract. Combat camera: acquire, process, and distribute still and motion imagery for theater commanders and national command authority decision-makers with real-time visual information capability; 11 WG VI productions and services. Also includes resources for scripting, all phases of production, duplication, distribution, project management, and related, associated services. Provides Air Staff and Washington Region VI with still and motion image documentation, graphic art, operation and management of AF VI Records Accessing Facility and presentation support; provides equipment maintenance. Management at Command and Component Headquarters and OSD are excluded. VI equipment integral to weapon systems or RDT&E systems is also excluded.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902490M Visual Information Activities - Administrative

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following administrative functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902490N Visual Information Activities - Administrative

Funds Visual Information programs, consisting of the following subsets: Visual information (VI) productions and services and VI support.

Includes manpower authorizations and costs, travel, contractual services, procurement of supplies and materials, expense equipment, necessary facilities and the associated costs specifically identified, separable into "in-house" and "contract" portions, and measurable to the following administrative functions, as appropriate:

- o VI Productions and Services. Produce or acquire VI productions (i.e., slide and slide-sound sets, film strips, multi-media, video disc, audio productions, combination media), and motion media with sound. Includes resources for scripting, preproduction, production, postproduction, libraries, duplication, distribution, production project management, and other related and associated services.

- o VI Support. Provide VI operational (combat and technical) documentation, still and motion picture photography, video, audio, radio and television closed circuit and broadcasting (not Armed Forces Radio and Television Service (AFRTS)) services, graphic art, VI records centers, VI records holding facilities, presentation support, repair and maintenance, video teleconferencing terminals, related and associated services, and their supervision.

- o Joint Visual Information Services (JVIS). Resources to operate and maintain JVIS production, depository, and distribution activities assigned by OASD(PA), as a joint mission for DoD.

Excludes VI management at command and component headquarters and OSD. Excludes technical documentation support not available from base VI services, integral to the mission of organizations supported, and identified in other program elements. VI equipment integral to technical documentation functions is also excluded. It does not include VI activities with discrete program elements such as: Armed Forces Radio and Television Service.

0902498A Management Headquarters (Administrative)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Headquarters, Military District of Washington; MDW Staff Support Activity, Program Management Systems Development Agency, USA Intelligence Operations Detachment, USA Research, Development and Acquisition Information Systems Agency, the General Officers Mess 1 (OSA), and the U.S. Environmental Office. Navy: Naval District of Washington 1/ , Field Support Activity, Naval Civilian Personnel Command Headquarters 1/ , Naval Military Personnel Command Headquarters 1/ , OPNAV Support Activity, Naval Data Automation Command Headquarters. Marine Corps: Staff Management Activity. Air Force: Headquarters, USAF support staff includes the 1947 Administrative Support Group with administrative, logistical, professional, and technical functions integral to effective operation of the Management Headquarters. Defense Contract Audit Agency: DCAA Headquarters. Inspector General, DOD: Immediate Office of the Inspector General, DOD, and designated positions in the Office of the Assistant Inspectors General for Administration and Information Management and Policy and Oversight. Excludes nonmanagement headquarters resources (refer DODD 5100.73) and Management Headquarters (Departmental) - (PE 09023980). 1/ Note: Only organizational elements that are management headquarters.

0902498D Other Support Activities (H)

Other Support Activities

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902498F Management Headquarters (Administrative)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Headquarters, Military District of Washington; MDW Staff Support Activity, Program Management Systems Development Agency, USA Intelligence Operations Detachment, USA Research, Development and Acquisition Information Systems Agency, the General Officers Mess 1 (OSA), and the U.S. Environmental Office. Navy: Naval District of Washington 1/ , Field Support Activity, Naval Civilian Personnel Command Headquarters 1/ , Naval Military Personnel Command Headquarters 1/ , OPNAV Support Activity, Naval Data Automation Command Headquarters. Marine Corps: Staff Management Activity Air Force: Headquarters, USAF support staff includes the 1947 Administrative Support Group with administrative, logistical, professional, and technical functions integral to effective operation of the Management Headquarters. Defense Contract Audit Agency: DCAA Headquarters. Inspector General, DOD: Immediate Office of the Inspector General, DOD, and designated positions in the Office of the Assistant Inspectors General for Administration and Information Management and Policy and Oversight. Excludes nonmanagement headquarters resources (refer DODD 5100.73) and Management Headquarters (Departmental) - (PE 09023980). 1/ Note: Only organizational elements that are management headquarters.

0902498M Management Headquarters (Administrative)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Headquarters, Military District of Washington; MDW Staff Support Activity, Program Management Systems Development Agency, USA Intelligence Operations Detachment, USA Research, Development and Acquisition Information Systems Agency, the General Officers Mess 1 (OSA), and the U.S. Environmental Office. Navy: Naval District of Washington 1/ , Field Support Activity, Naval Civilian Personnel Command Headquarters 1/ , Naval Military Personnel Command Headquarters 1/ , OPNAV Support Activity, Naval Data Automation Command Headquarters. Marine Corps: Staff Management Activity Air Force: Headquarters, USAF support staff includes the 1947 Administrative Support Group with administrative, logistical, professional, and technical functions integral to effective operation of the Management Headquarters. Defense Contract Audit Agency: DCAA Headquarters. Inspector General, DOD: Immediate Office of the Inspector General, DOD, and designated positions in the Office of the Assistant Inspectors General for Administration and Information Management and Policy and Oversight. Excludes nonmanagement headquarters resources (refer DODD 5100.73) and Management Headquarters (Departmental) - (PE 09023980). 1/ Note: Only organizational elements that are management headquarters.

0902498N Management Headquarters (Departmental Support Activities)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Field Support Activity, OPNAV Support Activity, NCTCS, Washington, DC, NTSA, Office of Civilian Personnel

0902498R Management Headquarters, DCAA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Headquarters, Military District of Washington; MDW Staff Support Activity, Program Management Systems Development Agency, USA Intelligence Operations Detachment, USA Research, Development and Acquisition Information Systems Agency, the General Officers Mess 1 (OSA), and the U.S. Environmental Office. Navy: Naval District of Washington 1/ , Field Support Activity, Naval Civilian Personnel Command Headquarters 1/ , Naval Military Personnel Command Headquarters 1/ , OPNAV Support Activity, Naval Data Automation Command Headquarters. Marine Corps: Staff Management Activity Air Force: Headquarters, USAF support staff includes the 1947 Administrative Support Group with administrative, logistical, professional, and technical functions integral to effective operation of the Management Headquarters. Defense Contract Audit Agency: DCAA Headquarters. Inspector General, DOD: Immediate Office of the Inspector General, DOD, and designated positions in the Office of the Assistant Inspectors General for Administration and Information Management and Policy and Oversight. Excludes nonmanagement headquarters resources (refer DODD 5100.73) and Management Headquarters (Departmental) - (PE 09023980). 1/ Note: Only organizational elements that are management headquarters.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902498X Management Headquarters Office of the Inspector General

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Army: Headquarters, Military District of Washington; MDW Staff Support Activity, Program Management Systems Development Agency, USA Intelligence Operations Detachment, USA Research, Development and Acquisition Information Systems Agency, the General Officers Mess 1 (OSA), and the U.S. Environmental Office. Navy: Naval District of Washington 1/ , Field Support Activity, Naval Civilian Personnel Command Headquarters 1/ , Naval Military Personnel Command Headquarters 1/ , OPNAV Support Activity, Naval Data Automation Command Headquarters. Marine Corps: Staff Management Activity Air Force: Headquarters, USAF support staff includes the 1947 Administrative Support Group with administrative, logistical, professional, and technical functions integral to effective operation of the Management Headquarters. Defense Contract Audit Agency: DCAA Headquarters. Inspector General, DOD: Immediate Office of the Inspector General, DOD, and designated positions in the Office of the Assistant Inspectors General for Administration and Information Management and Policy and Oversight. Excludes nonmanagement headquarters resources (refer DODD 5100.73) and Management Headquarters (Departmental) - (PE 09023980). 1/ Note: Only organizational elements that are management headquarters.

0902507M Service Support to Chairman, JCS Controlled Activities

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of Chairman, JCS Controlled Activities which include National Defense University, IADB, JTAMDO and Joint Spectrum Center. (GDIP, FCI and Health Activities resources excluded).

0902507N Service Support to Chairman, JCS Controlled Activities

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of Chairman, JCS Controlled Activities which include National Defense University, IADB, JTAMDO and Joint Spectrum Center. (GDIP, FCI and Health Activities resources excluded).

0902598A Management HQ - Criminal Investigation

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Criminal Investigation Division: Command Hq.

0902598N Management Headquarters (Other)

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Naval District Washington HQ NDW, Marine Corps Staff Management Agency (MCSMA)

0902698Y Management HQ - DAVA

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Defense Audiovisual Agency (DAVA) headquarters.

Excludes nonmanagement headquarters resources associated with DAVA field activities (0901526Y).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0902740J Joint Simulation System

Provides resources for the JSIMS core program. The JSIMS program consists of core functions and functional areas. The functional area is to create simulated objects. The objects are developed respectively by the Joint community, Services, and Defense Agencies selected based on their area of expertise. The Services and Agencies also fund the functional areas. The CORE program manages the overall program and ties all the functional area modelling together. Core activities are supported by the JSIMS Joint Program Office. The Joint Staff manages the JSIMS program. JSIMS will produce a synthetic training environment constructed from the mission tasks found in the JTS Universal Joint Task List. This environment consists of a wide spectrum of warfighting and operations other than war tasks, vertically aligned from the National Military Strategy level to the battle and engagement level.

0902798A Management HQ - Construction

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identifiable and measurable to the following:

Army Headquarters, United States Army Corps of Engineers

Excludes: nonmanagement headquarters resources (refer to DoDD 5100.73)

0902798N Management Headquarters (Recruiting)

Includes civilian and military manpower authorizations and salary costs, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Recruiting management functions performed by DCNO (Manpower and Personnel), and Chief of Naval Personnel on the OPNAV staff listed above.

0902898F Management HQ - ADP Support (OSD)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to data processing and management science services in direct support of the Office of the Secretary of Defense (OSD).

Air Force: Air Force Data Services Center (AFCC).

0902998F Management HQ - ADP Support (AF)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to data processing and management science services in direct support of Air Force Departmental Headquarters (OSAF and Air Staff).

Air Force: Air Force Data Services Center (AFCC).

0903010* Defense Office of Hearings and Appeals (H)

This program includes personnel and related costs of the Defense Office of Hearings and Appeals (DOHA), a field activity of the Defense Legal Services Agency.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0903010D Defense Office of Hearings and Appeals (H)

This program includes personnel and related costs of the Defense Office of Hearings and Appeals (DOHA), a field activity of the Defense Legal Services Agency.

0903010D8L Defense Office of Hearings and Appeals

This program includes personnel and related costs of the Defense Office of Hearings and Appeals (DOHA), a field activity of the Defense Legal Services Agency. This program includes funding and personnel (both civilian and military) resources for combating terrorism activities in the National Capital Region.

0903098* Management Headquarters (Defense Legal Services Agency) (H)

Includes manpower authorizations and approved funding to provide legal advice and services for the Office of the Secretary of Defense and its field activities and the Defense Agencies. Legal services and advice include technical support and assistance for the development of the Department of Defense Legislative Program, coordination of Department of Defense positions on legislation and Presidential Executive Orders, centralized service for legislative and Congressional document reference and distribution for the Department of Defense and the Department's historical legislative files, and such other related functions as are within the authority of the General Counsel of the Department of Defense.

0903098D Management HQ - Defense Legal Services Agency (H)

Includes manpower authorizations and approved funding to provide legal advice and services for the Office of the Secretary of Defense and its field activities and the Defense Agencies. Legal services and advice include technical support and assistance for the development of the Department of Defense Legislative Program, coordination of Department of Defense positions on legislation and Presidential Executive Orders, centralized service for legislative and Congressional document reference and distribution for the Department of Defense and the Department's historical legislative files, and such other related functions as are within the authority of the General Counsel of the Department of Defense.

0903098D8L Management HQ - Defense Legal Services Agency

Includes manpower authorizations and approved funding to provide legal advice and services for the Office of the Secretary of Defense and its field activities and the Defense Agencies. Legal services and advice include technical support and assistance for the development of the Department of Defense Legislative Program, coordination of Department of Defense positions on legislation and Presidential Executive Orders, centralized service for legislative and Congressional document reference and distribution for the Department of Defense and the Department's historical legislative files, and such other related functions as are within the authority of the General Counsel of the Department of Defense. This program includes funding and personnel (both civilian and military) resources for combating terrorism activities in the National Capital Region.

0903177M Undistributed PL 99-177 Reductions (H)

0903177N Undistributed PL 99-177 Reductions (H)

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0903188A Service Support to Defense Support Activities

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0903188F Service Support to Defense Support Activities

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0903188M Service Support to Defense Support Activities

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0903188N Service Support to Defense Support Activities

Includes military personnel support (manpower and associated military personnel costs) for the following activities:

Defense Manpower Data Center (FM&P);

Training and Performance Data Center (FM&P);

Defense Priority Placement Program (FM&P);

Defense Productivity Program Office (FM&P);

Total Quality Management Support Office (USD(A));

Defense Science Board (USD(A))

Management Support Center (P&L);

Defense Analysis and Studies Office (P&L);

Defense Environmental Support Office (P&L);

Defense Installation Support Office (P&L);

Defense Logistics Support Office (P&L);

Defense Procurement Support Office (P&L);

Defense Quality and Standardization Office (P&L);

Defense Systems and Programs Office (P&L);

Office of Industrial Base Assessment (P&L).

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0903198S Defense Support Activities (H)

DoD Support Activities (DSA) are OSD and DOD-Wide activities administered by the Defense Logistics Agency. Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the following: Defense Manpower Data Center (FM&P); Training and Performance Data Center (FM&P); DoD Civilian Personnel Support Center (FM&P); Defense Productivity Program Office (FM&P); Total Quality Management Support Office (USD(A)); Defense Science Board (USD(A)) Management Support Center (P&L); Defense Analysis and Studies Office (P&L); Defense Environmental Support Office (P&L); Defense Installation Support Office (P&L); Defense Logistics Support Office (P&L); Defense Procurement Support Office (P&L); Defense Quality and Standardization Office (P&L); Defense Systems and Programs Office (P&L); Office of Industrial Base Assessment (P&L). Management Support Center (P&L); Management Systems Support (Compt)

0904901A Undistributed Adjustments

Includes temporary assignment of force, TOA, or manpower resource adjustments pending determination of appropriate program element distribution of such resources. Resource data will be entered into this element in the FYDP data file only on the basis of specific provision in a Program Change Decision.

0904901D Undistributed Adjustments

Includes temporary assignment of force, TOA, or manpower resource adjustments pending determination of appropriate program element distribution of such resources. Resource data will be entered into this element in the FYDP data file only on the basis of specific provision in a Program Change Decision.

0904901E Undistributed Adjustments

Includes temporary assignment of force, TOA, or manpower resource adjustments pending determination of appropriate program element distribution of such resources. Resource data will be entered into this element in the FYDP data file only on the basis of specific provision in a Program Change Decision.

0904901F Undistributed Adjustments

Includes temporary assignment of force, TOA, or manpower resource adjustments pending determination of appropriate program element distribution of such resources. Resource data will be entered into this element in the FYDP data file only on the basis of specific provision in a Program Change Decision.

0904901G Undistributed Adjustments, Active

0904901L Undistributed Adjustments

0904901M Undistributed Adjustments

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0904901N Undistributed Adjustments

Includes temporary assignment of force, TOA, or manpower resource adjustments pending determination of appropriate program element distribution of such resources. Resource data will be entered into this element in the FYDP data file only on the basis of specific provision in a Program Change Decision.

0904901U Undistributed Adjustments (H)

0904901V Undistributed Adjustments, Active

0904902D Undistributed Productivity Contingencies

Includes Undistributed Contingencies-Defense (RIC 0475) resources to be used to fund productivity investment projects. Resources will appear only for the program years, resources for the budget year will be transferred out as approved in budget review decisions.

0904903D Defense-Wide Resources

No definition available.

0904904D CHAMPUS-Undistributed

No definition available.

0904905D Program Estimates

No definition available.

0904906D Unanticipated Requirements

No definition available.

0904907D Topline

No definition available.

0904908D Future Program/Budget Adjustments

This element is for DoD Comptroller(P/B) use only.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0904909D Other Legislation

This element is for USD(Comp) use only.

0904910D DoD-Wide Savings Proposals

This element is for USD(Comp) use only.

0904911D Undistributed Contingencies

This element is for OUSD(Comp) use only.

0904912D Defense Export Loan Guarantee (DELG) Program

This program funds the administrative expenses of administering the DELG program, issuing guarantees to lending institutions to effect the export of US manufactured munitions products and services to eligible countries.

0904912D8Z Defense Export Loan Guarantee (DELG) Program

This program funds the administrative expenses of administering the DELG program, issuing guarantees to lending institutions to effect the export of US manufactured munitions products and services to eligible countries.

0904913T DoD Vessel Transfer Program

Transfers Vessels on a Combined Lease-Sale Basis to foreign countries pursuant to sections 61 and 21 of the Ars Export Control Act (22 U.S.C. 2796, 2761).

0906901A Net Unfinanced

Includes for the current year and for the budget year during the first six months of the calendar year, the equal and opposite offset (generally minus) of PCD-approved TOA and manpower adjustments usually associated with approved supplemental appropriation requirements which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

0906901D Net Unfinanced

Includes for the current year and for the budget year during the first six months of the calendar year, the equal and opposite offset (generally minus) of PCD-approved TOA and manpower adjustments usually associated with approved supplemental appropriation requirements which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0906901F Net Unfinanced

Includes for the current year and for the budget year during the first six months of the calendar year, the equal and opposite offset (generally minus) of PCD-approved TOA and manpower adjustments usually associated with approved supplemental appropriation requirements which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

0906901N Net Unfinanced

Includes for the current year and for the budget year during the first six months of the calendar year, the equal and opposite offset (generally minus) of PCD-approved TOA and manpower adjustments usually associated with approved supplemental appropriation requirements which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

0906902D Unanticipated Requirements

No definition available.

0908093A Demolition/Disposal of Excess Facilities

Demolition or razing, dismantling, moving or relocation of buildings, structure, utilities, surface areas, and removal in connection with disposals when not associated with a construction project for Servicewide and Administrative Activities. Excludes military and civilian manpower.

0908093M Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction appropriation specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and the removal of hazardous material (such as lead-based paint or asbestos), but excludes environmental restoration costs (such as clean up of earth beneath the structure). The costs associated with demolition/disposal cannot exceed \$1.5 million. Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer or unimproved land.

0908610A Information Management - Automation - Program 9

Includes civilian and military manpower authorizations and related costs as applicable. Provides resources for staff supervision at major command (MACOM) and installation levels of information management activities; includes all costs associated with mission-related data processing facilities to include personnel, supplies, equipment, design costs, analysis, programming, and operations and maintenance expenses.

Excludes manpower and related costs of Automation Acquisition management and support (PEO/PM life cycle management costs), central software design, and operation of Life Cycle Software Support Centers (see specific PEs for these costs and definitions).

0908611D Modernization Reserve

For OUSD(C) usage to reflect savings or additional requirements.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0908612A Acquisition Program Stability Reserve

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement. These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

0908612C Acquisition Program Stability Reserve

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement. These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

0908612D Acquisition Program Stability Reserve

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement. These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

0908612D8Z Acquisition Program Stability Reserves

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement.

These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

0908612F Acquisition Program Stability Reserve

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement. These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

0908612M Acquisition Program Stability Reserve

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement. These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

0908612N Acquisition Program Stability Reserve

Provides out-year resources set aside to offset potential future cost growth in Major Defense Acquisition Programs (MDAP) associated with technical risk or cost uncertainty. Includes risk mitigation funds for research and development activities and/or procurement. These resources are not intended to be used to increase program scope or quantities, fund discretionary design changes, or to offset other types of cost growth associated with affordability driven program modifications.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0908615A Automated Acquisition Mgt & Spt: Project Mgrs-Program 9

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of Army Acquisition Executive chartered Program Executive Officer/Project manager offices and other Army chartered Project Managers for automated information systems developed and fielded under the DoD 7920 Life Cycle Management Directives. Includes the salary and expense costs for the life cycle of the system.

Excludes the costs of development, fielding or operation of the hardware and software associated with these systems. Excludes Program Executive Officer/Project manager costs for systems developed under the guidelines of the DoD 5000 acquisition management series of directives.

0908616A Information Management - Central Software Design - Program 9

Includes manpower authorizations, peculiar and support equipment, necessary facilities, and the associated costs specifically identified and measurable to the following:

The operation of an organization, or segments thereof, which is responsible for designing, coding, testing, documenting, and subsequently maintaining/modifying executive or application software for use Major Command or Armywide. Includes technical assistance, field assistance to users, quality assurance, and library operations when these functions are performed in support of a central software design activity. Also includes resources for contractor designed and developed software.

Excludes costs attributable to software design for systems being fielded under the DOD 5000 series of acquisition directives.

0908719A Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0908719F Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0908719M Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

0908719N Child Development

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the intellectual, social, emotional and physical development of children. The primary sources are child development centers and family child care/family day care home which are government quarters, owned or leased.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0908720A Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0908720F Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0908720M Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0908720N Family Centers

Includes manpower authorization, facilities, supplies and support equipment and associated costs specifically identified and measurable to the Services and includes:

Spouse employment, relocation assistance, crisis referral and aid for families, financial management planning, information concerning family support resources, and services for families with special needs.

0908901A Special Resources Set Aside

Includes for the current or budget year, and prior years as applicable, the equal and opposite offset (generally plus) of PCD-approved TOA and manpower adjustments usually associated with formal DoD expenditure reduction program; e.g., Projects 683 and 693, which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

0908901D Special Resources Set Aside

Includes for the current or budget year, and prior years as applicable, the equal and opposite offset (generally plus) of PCD-approved TOA and manpower adjustments usually associated with formal DoD expenditure reduction program; e.g., Projects 683 and 693, which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0908901F Special Resources Set Aside

Includes for the current or budget year, and prior years as applicable, the equal and opposite offset (generally plus) of PCD-approved TOA and manpower adjustments usually associated with formal DoD expenditure reduction program; e.g., Projects 683 and 693, which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

0908901N Special Resources Set Aside

Includes for the current or budget year, and prior years as applicable, the equal and opposite offset (generally plus) of PCD-approved TOA and manpower adjustments usually associated with formal DoD expenditure reduction program; e.g., Projects 683 and 693, which, if not offset, would reflect deviation from the program contemplated in the preceding annual President's budget. Authorization for entry of data into this program element will be by specific provision in the applicable Program Change Decision.

0909298A Management HQ - Service Acquisition Executives

Includes manpower authorizations, peculiar and support equipment for the Service Acquisition Executives and their immediate support staffs for the execution of specific Service acquisition management functions prescribed under DODI 5000 series for Weapons systems and DODI 7920 for Management Information Systems for those systems for which SAE chartered PEO/PM have been established

Excludes PEO/PM offices and operational functions which are in other appropriate PE.

0909398A Management HQ - Chartered Program Executive Officers

Includes Manpower Authorizations, peculiar and support equipment for the Program Executive Officers and "direct reporting Project Managers" chartered by the service Acquisition Executives and their immediate staffs.

Excludes Project/product managers operating under PEO charters which are funded in appropriate operations Program elements IAW DODI 5000 for weapons systems and DODI 7920 for Management Information Systems.

0909900A Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900B Financing for Expired Account Adjustments (H)

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900BA Financing for Expired Account Adjustments (H)

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900BB Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900BC Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900BD Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900BP Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900BQ Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900C Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900D Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DA Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DBC Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DBD Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DBE Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DD Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DF Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900DK Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DKA Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DM Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DN Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DR Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DS Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900DSA Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900E Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900F Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900G Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900H Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900HP Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900I Financing for Expired Account Adjustments (H)

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900J Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900K Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900L Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900LC Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900M Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900N Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900P Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900Q Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900R Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900S Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900T Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900U Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900V Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900W Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909900X Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909900Y Financing for Expired Account Adjustments

Includes amounts used from current appropriations to fund expired account adjustments under Section 1004 of the FY 1993 Defense Authorization Act. This provision allows an adjustment to be charged to a current appropriation if the adjustment would have been properly chargeable to an expired account for the same purpose, except that the account has insufficient balances.

0909910A Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

0909910BD Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

0909910F Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

0909910HP Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

0909910M Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

0909910N Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909910S Outsourcing Initiatives

All expected savings (expressed as TOA and military end-strength billet/civilian work year reductions) from anticipated outsourcing competitions (carried out under OMB Circular A-76 guidelines) when the specific function and/or installation have not yet been determined, will be identified in this program element. Entries for this element must be zero in the budget years, as specific studies must be identified by then, but in the out years may be positive (i.e., investments exceed savings in that year), negative (savings exceed investments) or zero.

0909980A Judgment Fund Reimbursement

Reimbursements from Army appropriations to the Department of Treasury Claim Fund. Excludes Manpower.

0909980F Judgment Fund Reimbursement

Reimbursement to Department of Treasury Fund claims.

0909998DD Interactivity Obligation Adjustment

Adjusts obligational authority for all FYDP years for the multiple recording of customer orders or other interactivity transactions within a reimbursable program. This program element is applicable only to transactions within the DoD Working Capital Funds.

0909998N Problem Disbursements

Problem disbursements are unmatched disbursements as defined in the DoD FMB Volume 3 Chapter 11 Par. 110219. They are defined as disbursement transactions that have been received and accepted by an accounting office, but has not been matched to the correct detail obligation. This includes transactions that have been rejected back to the paying office or central disbursement clearing organization by an accounting office.

0909999A Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0909999BP Financing for Canceled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account. Utilization of this program element is restricted to execution years only. Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909999D Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0909999D8Z Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0909999E Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0909999F Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0909999M Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0909999N Financing for Cancelled Account Adjustments

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account.

Utilization of this program element is restricted to execution years only.

Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0909999S Financing for Cancelled Account Adjustment

Included resources for payment of obligations which would otherwise have been chargeable to a cancelled account. Utilization of this program element is restricted to execution years only. Reprogramming into this program element will be made in accordance with the purposes stated in Section 8080 of the FY 1991 DoD Appropriations Act (P.L. 101-511), subject to existing DoD reprogram policies, accounting directives and guidance.

0910100A MILPERS Balancing Account for Other Than Special Programs

0910100F MILPERS Balancing Account for Other Than Special Programs

0910100M MILPERS Balancing Account for Other Than Special Programs

0910100N MILPERS Balancing Account for Other Than Special Programs

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0910101A	MILPERS Adjustment for Special Programs Code 314
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0910101F	MILPERS Adjustment for Special Programs Code 314
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0910101M	MILPERS Adjustment for Special Programs Code 314
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0910101N	MILPERS Adjustment for Special Programs Code 314
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0910102A	MILPERS Adjustment for Special Programs Code 360
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0910102F	MILPERS Adjustment for Special Programs Code 360
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0910102M	MILPERS Adjustment for Special Programs Code 360
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0910102N	MILPERS Adjustment for Special Programs Code 360
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0911296M	Facilities and New Footprint - Headquarters Management
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Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory such as . This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory such as computer systems, telephone instruments and furniture. Also not included are SIOH and planning and design costs. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Includes environmental stewardship. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction

APPENDIX E: Program Element Definitions

Program 09 Administrative and Assoc Activities

0911376N Facilities and New Footprint - Administrative

Provides resources to support the erection, installation, or assembly of a new real property facility or the addition, expansion, or extension of an existing real property facility that adds to the existing facilities inventory. This also includes land acquisition. This excludes facilities restoration and modernization that does not add to the existing facilities inventory. Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included. Funding includes manpower resources and authorizations specifically required to accomplish the new construction.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001001A Vietnam (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units or activities engaged primarily and justified upon the basis of providing MASF support of the Republic of Vietnam Armed Forces (RVNAF), including subsistence, materiel, training, construction, technical assistance, repair and rehabilitation, and supply operations (packing, crating, handling, and transportation of materiel provided RVNAF). Also includes DoD costs associated with the Joint AID/DoD Project Program in Vietnam which terminate at the end of FY 1975. Navy provides materiel support (craft, boats, weapons, ammunition, vehicles, radio, radar, equipment and consumable supplies) and services (training, transportation, technical assistance, ship overhauls). Navy does not provide manpower under this program element.

Excludes normal Military Department costs of MAAGS, Missions, and Military Groups.

1001001F Vietnam (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units or activities engaged primarily and justified upon the basis of providing MASF support of the Republic of Vietnam Armed Forces (RVNAF), including subsistence, materiel, training, construction, technical assistance, repair and rehabilitation, and supply operations (packing, crating, handling, and transportation of materiel provided RVNAF). Also includes DoD costs associated with the Joint AID/DoD Project Program in Vietnam which terminate at the end of FY 1975. Navy provides materiel support (craft, boats, weapons, ammunition, vehicles, radio, radar, equipment and consumable supplies) and services (training, transportation, technical assistance, ship overhauls). Navy does not provide manpower under this program element.

Excludes normal Military Department costs of MAAGS, Missions, and Military Groups.

1001001M Vietnam (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units or activities engaged primarily and justified upon the basis of providing MASF support of the Republic of Vietnam Armed Forces (RVNAF), including subsistence, materiel, training, construction, technical assistance, repair and rehabilitation, and supply operations (packing, crating, handling, and transportation of materiel provided RVNAF). Also includes DoD costs associated with the Joint AID/DoD Project Program in Vietnam which terminate at the end of FY 1975. Navy provides materiel support (craft, boats, weapons, ammunition, vehicles, radio, radar, equipment and consumable supplies) and services (training, transportation, technical assistance, ship overhauls). Navy does not provide manpower under this program element.

Excludes normal Military Department costs of MAAGS, Missions, and Military Groups.

1001001N Vietnam (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units or activities engaged primarily and justified upon the basis of providing MASF support of the Republic of Vietnam Armed Forces (RVNAF), including subsistence, materiel, training, construction, technical assistance, repair and rehabilitation, and supply operations (packing, crating, handling, and transportation of materiel provided RVNAF). Also includes DoD costs associated with the Joint AID/DoD Project Program in Vietnam which terminate at the end of FY 1975. Navy provides materiel support (craft, boats, weapons, ammunition, vehicles, radio, radar, equipment and consumable supplies) and services (training, transportation, technical assistance, ship overhauls). Navy does not provide manpower under this program element.

Excludes normal Military Department costs of MAAGS, Missions, and Military Groups.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001002A Laos (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units or activities engaged primarily and justified upon the basis of providing MASF support for the Royal Laotian Armed Forces, including materiel and equipment support, training, the operation of logistical activities, and supply operations (packing, crating, handling, and transportation of materiel). MASF support for Laos terminates at end of FY 1974 with transfer of funding to the Military Assistance Program (MAP) beginning FY 1975.

Excludes normal military department costs of MAAGS, Missions and Military Groups.

1001002F Laos (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units or activities engaged primarily and justified upon the basis of providing MASF support for the Royal Laotian Armed Forces, including materiel and equipment support, training, the operation of logistical activities, and supply operations (packing, crating, handling, and transportation of materiel). MASF support for Laos terminates at end of FY 1974 with transfer of funding to the Military Assistance Program (MAP) beginning FY 1975.

Excludes normal military department costs of MAAGS, Missions and Military Groups.

1001003A Thailand (H)

No definition available.

1001003F Thailand (H)

No definition available.

1001003M Thailand (H)

No definition available.

1001003N Thailand (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001004A International Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment.

Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies.

1001004F International Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment.

Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies.

1001004L International Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment. Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies.

1001004M International Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment.

Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001004N International Activities

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment.

Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies.

1001005A NATO Infrastructure (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The United States share of the NATO infrastructure program contributes to commonly-funded military facilities necessary to support US and other forces committed to the defense of NATO. Annual construction programs (slices) are developed by NATO major military command (SHAPE and SACLANT) and include items such as airfields, air defense facilities, communications, missile sites, war headquarters, nuclear storage sites, pipelines, and POL depots. Programs are cost-shared by NATO countries according to agreed percentage shares.

Excludes costs of land, access roads, and utilities connections which are a host country responsibility.

1001005D NATO Infrastructure

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

The United States share of the NATO infrastructure program contributes to commonly-funded military facilities necessary to support US and other forces committed to the defense of NATO. Annual construction programs (slices) are developed by NATO major military command (SHAPE and SACLANT) and include items such as airfields, air defense facilities, communications, missile sites, war headquarters, nuclear storage sites, pipelines, and POL depots. Programs are cost-shared by NATO countries according to agreed percentage shares.

Excludes costs of land, access roads, and utilities connections which are a host country responsibility.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001006A MAAGS, Missions, and Military Assistance Groups (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs chargeable to Military Functions appropriations, and specifically identified and measurable to the following:

Military Assistance Advisory Groups (MAAGS) Military Missions Military Groups (Mil Groups) Other U.S. Organizations performing similar activities

Note: This program element will be retained through FY 1976 resources. It will be replaced by program elements 10010090, Service Support to Military Assistance Program, and 10010100, Miscellaneous Support to Other Nations, beginning with FY 1977 resources, at which time this program element becomes historical.

Excludes activities chargeable to funds appropriated under the authority of the Foreign Assistance Act of 1974; and those reimbursable military personnel and direct-funded civilian personnel under MAP (PE 10010090).

1001006F MAAGS, Missions, and Military Assistance Groups (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs chargeable to Military Functions appropriations, and specifically identified and measurable to the following:

Military Assistance Advisory Groups (MAAGS) Military Missions Military Groups (Mil Groups) Other U.S. Organizations performing similar activities

Note: This program element will be retained through FY 1976 resources. It will be replaced by program elements 10010090, Service Support to Military Assistance Program, and 10010100, Miscellaneous Support to Other Nations, beginning with FY 1977 resources, at which time this program element becomes historical.

Excludes activities chargeable to funds appropriated under the authority of the Foreign Assistance Act of 1974; and those reimbursable military personnel and direct-funded civilian personnel under MAP (PE 10010090).

1001006M MAAGS, Missions, and Military Assistance Groups (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs chargeable to Military Functions appropriations, and specifically identified and measurable to the following:

Military Assistance Advisory Groups (MAAGS) Military Missions Military Groups (Mil Groups) Other U.S. Organizations performing similar activities

Note: This program element will be retained through FY 1976 resources. It will be replaced by program elements 10010090, Service Support to Military Assistance Program, and 10010100, Miscellaneous Support to Other Nations, beginning with FY 1977 resources, at which time this program element becomes historical.

Excludes activities chargeable to funds appropriated under the authority of the Foreign Assistance Act of 1974; and those reimbursable military personnel and direct-funded civilian personnel under MAP (PE 10010090).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001006N MAAGS, Missions, and Military Assistance Groups (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs chargeable to Military Functions appropriations, and specifically identified and measurable to the following:

Military Assistance Advisory Groups (MAAGS) Military Missions Military Groups (Mil Groups) Other U.S. Organizations performing similar activities

Note: This program element will be retained through FY 1976 resources. It will be replaced by program elements 10010090, Service Support to Military Assistance Program, and 10010100, Miscellaneous Support to Other Nations, beginning with FY 1977 resources, at which time this program element becomes historical.

Excludes activities chargeable to funds appropriated under the authority of the Foreign Assistance Act of 1974; and those reimbursable military personnel and direct-funded civilian personnel under MAP (PE 10010090).

1001007F International Fighter Aircraft (F-5E) (H)

Includes RDT&E and procurement funds for acquisition of the F-5E aircraft for self-defense of Vietnam, Thailand, Korea, and Taiwan. Some other countries could also receive these aircraft. Funding sources are both MASF (Military Assistance Service Funded) and MAP (Military Assistance Program).

Excludes advanced training which is contained in PE 0207597F.

1001008A Vietnam Communications Support (H)

No definition available.

1001009A Service Support to International Headquarters--PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001009D SERV SUPPORT TO OSD/DSAA,MAP-REIMB (H)

SERV SUPPORT TO OSD/DSAA,MAP-REIMB

1001009F Service Support to International Headquarters--PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001009JP International HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001009M Service Support to International Headquarters--PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Dir

1001009N Service Support to International Headquarters--PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Dir

1001010A Miscellaneous Support to other Nations

Includes DoD military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities.Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); see PE 10020020 for Foreign Military Sales reimbursable personnel.

1001010F Miscellaneous Support to other Nations

Includes DoD military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities.Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); see PE 10020020 for Foreign Military Sales reimbursable personnel.

1001010N Miscellaneous Support to other Nations

Includes DoD military and civilian manpower authorizations, peculiar and support equipment, necessary facilities and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities.Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); see PE 10020020 for Foreign Military Sales reimbursable personnel.

1001011A Service Support to OSD/DSCA - Non-Reimbursable

Includes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of the Military Assistance Program (MAP) grant aid. These personnel and costs are nonreimbursable from FMS administrative funds. Primary activity supported: MAP Grant Aid.Excludes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of Foreign Military Sales (FMS),reimbursable from FMS administrative funds (PE 10010090).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001011F Service Support to OSD/DSCA - Non-Reimbursable

Includes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of the Military Assistance Program (MAP) grant aid. These personnel and costs are nonreimbursable from FMS administrative funds. Primary activity supported: MAP Grant Aid.Excludes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of Foreign Military Sales (FMS),reimbursable from FMS administrative funds (PE 10010090).

1001011N Service Support to OSD/DSCA - Non-Reimbursable

Includes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of the Military Assistance Program (MAP) grant aid. These personnel and costs are nonreimbursable from FMS administrative funds. Primary activity supported: MAP Grant Aid.Excludes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of Foreign Military Sales (FMS),reimbursable from FMS administrative funds (PE 10010090).

1001012A Service Support to NATO AEW&C Program

Includes the manpower authorizations and associated costs specifically identified and measurable to the operating costs of the E-3A aircraft systems for the US proportional share of the NATO Airborne Early Warning and Control (AEW&C) program.

1001012F Service Support to NATO AEW&C Program

Includes the manpower authorizations and associated costs specifically identified and measurable to the operating costs of the E-3A aircraft systems for the US proportional share of the NATO Airborne Early Warning and Control (AEW&C) program.

1001012JNA NATO AEW&C Program

Includes the manpower authorizations and associated costs specifically identified and measurable to the operating costs of the E-3A aircraft systems for the US proportional share of the NATO Airborne Early Warning and Control (AEW&C) program.

1001013F WRM/Allies (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to the operating costs of the WAR Reserve Stock Allies (WRSA) and Special Contingency Stockpile (SCS) which do not apply to U.S. Forces.

1001014F TEMPORARY RESTORAL (H)

TEMPORARY RESTORAL

1001014N Service Support to OSD/DSCA - Reimbursable

Includes military and civilian manpower and military pay of personnel assigned to DSAA and OASD (ISA) Security Assistance in direct support of Foreign Military Sales (FMS), reimbursable from FMS administrative funds (PE 10010090).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001015* Technology Security Functions (H)

This program provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

1001015A Technology Security Functions

This program provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

1001015D Technology Security Functions

This program provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

1001015F Technology Security Functions (H)

This program provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

1001015G Technology Security Functions

This program provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

1001015N Technology Security Functions

This program provides for review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001016D Humanitarian Assistance (H)

Includes funding for non-lethal DoD excess property and supplies to foreign governments and recipients for humanitarian purposes.

1001016D8Z Humanitarian Assistance

Includes funding for non-lethal DoD excess property and supplies to foreign governments and recipients for humanitarian purposes.

1001016T Humanitarian Assistance

Includes funding for non-lethal DoD excess property and supplies to foreign governments and recipients for humanitarian purposes.

1001017BR Partnership for Peace Activities

This program supports the military efforts to lead the NATO alliance to broader, cooperative relationships with recently democratized central and East European nations. Additionally, it funds the Combined Joint Task Force Operations Program approved at the January 1994 NATO summit. PFP further supports airlift and unique adhoc training opportunities in support of joint and multinational training and integrated communications with our new partners.

1001017D Partnership for Peace Activities

This program supports the military efforts to lead the NATO alliance to broader, cooperative relationships with recently democratized central and East European nations. Additionally, it funds the Combined Joint Task Force Operations Program approved at the January 1994 NATO summit. PFP further supports airlift and unique adhoc training opportunities in support of joint and multinational training and integrated communications with our new partners.

1001017D8Z Partnership for Peace Activities

This program supports the military efforts to lead the NATO alliance to broader, cooperative relationships with recently democratized central and East European nations. Additionally, it funds the Combined Joint Task Force Operations Program approved at the January 1994 NATO summit. PFP further supports airlift and unique adhoc training opportunities in support of joint and multinational training and integrated communications with our new partners.

1001017J Partnership for Peace Activities

This program supports the military efforts to lead the NATO alliance to broader, cooperative relationships with recently democratized central and East European nations. Additionally, it funds the Combined Joint Task Force Operations Program approved at the January 1994 NATO summit. PFP further supports airlift and unique adhoc training opportunities in support of joint and multinational training and integrated communications with our new partners.

1001018A NATO Joint STARS

Provides funds for all US Air Force participation in the development and selection of NATO's Alliance Ground Surveillance System (AGS), based on the US Joint STARS. The program will accomplish the US portion of the buildup and operation of the NATO AGS Embryonic Program Office, the Joint STARS Joint Program Office buildup in support of the NATO AGS, definition of the NATO AGS, systems integration studies, and initiation of the NATO AGS. The program will support travel and participation in meetings, studies, contractor support, and ADPE and administrative expenses.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001018D8Z NATO Joint STARS

Provides funds for all US Air Force participation in the development and selection of NATO's Alliance Ground Surveillance System (AGS), based on the US Joint STARS. The program will accomplish the US portion of the buildup and operation of the NATO AGS Embryonic Program Office, the Joint STARS Joint Program Office buildup in support of the NATO AGS, definition of the NATO AGS, systems integration studies, and initiation of the NATO AGS. The program will support travel and participation in meetings, studies, contractor support, and ADPE and administrative expenses.

1001018F NATO Joint STARS

Provides funds for all US Air Force participation in the development and selection of NATO's Alliance Ground Surveillance System (AGS), based on the US Joint STARS. The program will accomplish the US portion of the buildup and operation of the NATO AGS Embryonic Program Office, the Joint STARS Joint Program Office buildup in support of the NATO AGS, definition of the NATO AGS, systems integration studies, and initiation of the NATO AGS. The program will support travel and participation in meetings, studies, contractor support, and ADPE and administrative expenses.

1001019A Service Support to DSCA

Includes military personnel and military pay in support of DSAA.

1001019F Service Support to DSCA

Includes military personnel and military pay in support of DSAA.

1001019M Service Support to DSCA

Includes military personnel and military pay in support of DSAA.

1001019N Service Support to DSCA

Includes military personnel and military pay in support of DSAA.

1001020N Service Support to DSS

Includes military personnel and military pay in support of DSS.

1001021D NATO Enlargement

Includes U.S. share of military enhancement activities associated with integrating new member states into the North Atlantic Treaty Organization.

1001022L Mobile Survey Group

Includes contract support, airlift services, facilities, motor pool, fuel, supplies storage, transportation, communication lines as well as equipment to include database storage and access capability to support the Secretary of Defense directed mobile team requirements overseas.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001027M Service Support to NATO

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of NATO. (GDIP, FCI and Health Activities resources excluded).

1001027N Service Support to NATO

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of NATO. (GDIP, FCI and Health Activities resources excluded).

1001029A Service Support to International HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001029F Service Support to International HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001029JP International HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001029M Service Support to International HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001029N Service Support to International HQ - PACOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to PACOM support of International Military Organizations. Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001094F RPMA (H)

No definition available.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001098A Management HQ - International

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following International Military Organizations:

North American Air Defense Command (NORAD), HQ NORAD, North Atlantic Treaty Organization (NATO), NATO Military Committee, Allied Command,Atlantic (ACLANT), HQ Supreme Allied Commander,Atlantic (SACLANT), HQ Eastern Atlantic Command (EASTLANT), HQ Western Atlantic Command (WESTLANT), HQ Iberian Atlantic Command (IBERLANT), HQ Submarines Allied Command,Atlantic (SUBLANT), HQ Striking Fleet,Atlantic Command (STRIKELANT), Allied Command,Channel (ACCHAN), Commander-in-Chief,Channel (CINCCCHAN), Allied Command,Europe (ACE), Supreme HQ,Allied Powers,Europe (SHAPE), U.S. Army NATO/SHAPE Support Group,21st SUPCOM, HQ Allied Forces,Northern Europe (AFNORTH), HQ Allied Forces,Central Europe (AFCNET), HQ Northern Army Group (NORTHAG), HQ Central Army Group (CENTAG), HQ Allied Air Forces,Central Europe (AAFCE), HQ Allied Forces,Southern Europe (AFSOUTH), HQ Allied Air Forces,Southern Europe (AIRSOUTH), HQ Allied Naval Forces, Southern Europe (NAVSOUTH), HQ Allied Land Forces,Support Forces,Southern Europe (STRIKEFORSOUTH), HQ Allied Land Forces,Southern Europe (LANDSOUTH), HQ Allied Command Europe Mobile Force (AMF), HQ United Kingdom Air Forces (UKAIR), United Nations Command, Korea (UNC): HQ UNC, U.S. Combined Forces Command, Korea HQ CFCK

Excludes non-Management Headquarters resources.

1001098F Management HQ - International

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following International Military Organizations:

North American Air Defense Command (NORAD), HQ NORAD, North Atlantic Treaty Organization (NATO), NATO Military Committee, Allied Command,Atlantic (ACLANT), HQ Supreme Allied Commander,Atlantic (SACLANT), HQ Eastern Atlantic Command (EASTLANT), HQ Western Atlantic Command (WESTLANT), HQ Iberian Atlantic Command (IBERLANT), HQ Submarines Allied Command,Atlantic (SUBLANT), HQ Striking Fleet,Atlantic Command (STRIKELANT), Allied Command,Channel (ACCHAN), Commander-in-Chief,Channel (CINCCCHAN), Allied Command,Europe (ACE), Supreme HQ,Allied Powers,Europe (SHAPE), U.S. Army NATO/SHAPE Support Group,21st SUPCOM, HQ Allied Forces,Northern Europe (AFNORTH), HQ Allied Forces,Central Europe (AFCNET), HQ Northern Army Group (NORTHAG), HQ Central Army Group (CENTAG), HQ Allied Air Forces,Central Europe (AAFCE), HQ Allied Forces,Southern Europe (AFSOUTH), HQ Allied Air Forces,Southern Europe (AIRSOUTH), HQ Allied Naval Forces, Southern Europe (NAVSOUTH), HQ Allied Land Forces,Support Forces,Southern Europe (STRIKEFORSOUTH), HQ Allied Land Forces,Southern Europe (LANDSOUTH), HQ Allied Command Europe Mobile Force (AMF), HQ United Kingdom Air Forces (UKAIR), United Nations Command, Korea (UNC): HQ UNC, U.S. Combined Forces Command, Korea HQ CFCK

Excludes non-Management Headquarters resources.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001098M Management HQ - International

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following International Military Organizations:

North American Air Defense Command (NORAD), HQ NORAD, North Atlantic Treaty Organization (NATO), NATO Military Committee, Allied Command,Atlantic (ACLANT), HQ Supreme Allied Commander,Atlantic (SACLANT), HQ Eastern Atlantic Command (EASTLANT), HQ Western Atlantic Command (WESTLANT), HQ Iberian Atlantic Command (IBERLANT), HQ Submarines Allied Command,Atlantic (SUBLANT), HQ Striking Fleet,Atlantic Command (STRIKELANT), Allied Command,Channel (ACCHAN), Commander-in-Chief,Channel (CINCCCHAN), Allied Command,Europe (ACE), Supreme HQ,Allied Powers,Europe (SHAPE), U.S. Army NATO/SHAPE Support Group,21st SUPCOM, HQ Allied Forces,Northern Europe (AFNORTH), HQ Allied Forces,Central Europe (AFCNET), HQ Northern Army Group (NORTHAG), HQ Central Army Group (CENTAG), HQ Allied Air Forces,Central Europe (AAFCE), HQ Allied Forces,Southern Europe (AFSOUTH), HQ Allied Air Forces,Southern Europe (AIRSOUTH), HQ Allied Naval Forces, Southern Europe (NAVSOUTH), HQ Allied Land Forces,Support Forces,Southern Europe (STRIKEFORSOUTH), HQ Allied Land Forces,Southern Europe (LANDSOUTH), HQ Allied Command Europe Mobile Force (AMF), HQ United Kingdom Air Forces (UKAIR), United Nations Command, Korea (UNC): HQ UNC, U.S. Combined Forces Command, Korea HQ CFCK

Excludes non-Management Headquarters resources.

1001098N Management HQ - International

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following International Military Organizations:

North American Air Defense Command (NORAD), HQ NORAD, North Atlantic Treaty Organization (NATO), NATO Military Committee, Allied Command,Atlantic (ACLANT), HQ Supreme Allied Commander,Atlantic (SACLANT), HQ Eastern Atlantic Command (EASTLANT), HQ Western Atlantic Command (WESTLANT), HQ Iberian Atlantic Command (IBERLANT), HQ Submarines Allied Command,Atlantic (SUBLANT), HQ Striking Fleet,Atlantic Command (STRIKELANT), Allied Command,Channel (ACCHAN), Commander-in-Chief,Channel (CINCCCHAN), Allied Command,Europe (ACE), Supreme HQ,Allied Powers,Europe (SHAPE), U.S. Army NATO/SHAPE Support Group,21st SUPCOM, HQ Allied Forces,Northern Europe (AFNORTH), HQ Allied Forces,Central Europe (AFCNET), HQ Northern Army Group (NORTHAG), HQ Central Army Group (CENTAG), HQ Allied Air Forces,Central Europe (AAFCE), HQ Allied Forces,Southern Europe (AFSOUTH), HQ Allied Air Forces,Southern Europe (AIRSOUTH), HQ Allied Naval Forces, Southern Europe (NAVSOUTH), HQ Allied Land Forces,Support Forces,Southern Europe (STRIKEFORSOUTH), HQ Allied Land Forces,Southern Europe (LANDSOUTH), HQ Allied Command Europe Mobile Force (AMF), HQ United Kingdom Air Forces (UKAIR), United Nations Command, Korea (UNC): HQ UNC, U.S. Combined Forces Command, Korea HQ CFCK

Excludes non-Management Headquarters resources.

1001110A Service Support to Other Nations - EUCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 1977 resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001110F Service Support to Other Nations - EUCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001110JE Support to Other Nations--EUCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001177N Undistributed PL 99-177 Reductions (H)

1001198A Management HQ - Technology Transfer Functions

Includes management headquarters resources (refer DoDD 5100.73) identified to the review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate. Excludes nonmanagement headquarters resources (refer DoDD 5100.73) identified to the above functions (see PE 10010150).

1001198F Management HQ - Technology Transfer Functions

Includes management headquarters resources (refer DoDD 5100.73) identified to the review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate. Excludes nonmanagement headquarters resources (refer DoDD 5100.73) identified to the above functions (see PE 10010150).

1001198G Management HQ - Technology Transfer Functions

Includes management headquarters resources (refer DoDD 5100.73) identified to the review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate. Excludes nonmanagement headquarters resources (refer DoDD 5100.73) identified to the above functions (see PE 10010150).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001198N Management HQ - Technology Transfer Functions

Includes management headquarters resources (refer DoDD 5100.73) identified to the review and evaluation of munitions cases, US and allied strategic trade cases, technical data exchange agreements, information exchange projects, science and technology agreements, reciprocal Memorandum of Understanding and other similar agreements; development and maintenance of military critical technologies list; Coordinating Committee (COCOM), Control Commodities List (CCL) and munitions list reviews; participation on Technical Advisory Committees and steering and working groups concerned with export control and technology transfer; other technology transfer activities as appropriate. Excludes nonmanagement headquarters resources (refer DoDD 5100.73) identified to the above functions (see PE 10010150).

1001210A Service Support to Other Nations - CENTCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001210F Service Support to Other Nations - CENTCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001210JC Support to Other Nations--CENTCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001210JSO Support to Other Nations - SOUTHCOM

1001220D8Z Iraq Freedom Fund

This program tracks the funding to be dispersed for Iraq Freedom Fund in accordance with Public Law 108-106 Nov 6 2003 for purposes authorized by Public Law 108-11. Considered O&M.

1001310A Service Support to Other Nations - SOUTHCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001310F Service Support to Other Nations - SOUTHCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001310JC Support to Other Nations--CENTCOM

1001310JSO Support to Other Nations--SOUTHCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001410A Service Support to Other Nations - PACOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001410F Service Support to Other Nations - PACOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001410JP Support to Other Nations--PACOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001490A Service Support to International HQ - NATO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the North Atlantic Treaty Organization (NATO). Includes functions as outlined in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001490F Service Support to International HQ - NATO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the North Atlantic Treaty Organization (NATO). Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001490JNA International HQ - NATO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the North Atlantic Treaty Organization (NATO). Includes functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

1001490M Service Support to International HQ - NATO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the North Atlantic Treaty Organization (NATO). Includes functions as outlined in in DOD Directive 5

1001490N Service Support to International HQ - NATO

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the North Atlantic Treaty Organization (NATO). Includes functions as outlined in in DOD Directive 5

1001491A Service Support to International Activities - NATO

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment. Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies. Includes resources formerly identified in 1001004.

1001491F Service Support to International Activities - NATO

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment. Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies. Includes resources formerly identified in 1001004.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001491JNA International Activities--NATO

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Units and activities in support of United States participation in international military organizations. Specifically includes the United States contribution to the NATO and CEDA international budgets, and administrative, operational, and capital expense program costs, such as civilian salaries and allowances, utilities, communications, office supplies, military exercises, maintenance of buildings, various types of equipment, and maintenance of war sites. Capital expenses may include vehicles, electronic equipment, and military support equipment. Excludes non-MAP billets in MAAGS, Missions, Military Groups, and other United States organizations performing similar functions; Management Headquarters (International) resources; and costs of United States General Purpose Forces committed to NATO but not directly associated with support of NATO Headquarters and agencies. Includes resources formerly identified in 1001004.

1001492A US Mission to NATO (Army Element)

Contains Army manpower and financial resources required to execute the mission of the US Mission to NATO (USMTN) in coordinating DoD plans, positions, policies and programs, as directed by the U.S. Ambassador to NATO USMTN also provides support to Department of Defense participation in NATO security matters. In its role as supporting the Senior Civilian Representative of the Secretary of Defense in Europe, USMTN plans, recommends, coordinates and monitors actions to support implementation of DoD programs as directed by the Secretary of Defense.

1001492F US Mission to NATO (AF Element)

Contains Air Force manpower and financial resources required to execute the mission of the US Mission to NATO (USMTN) in coordinating DoD plans, positions, policies and programs, as directed by the U.S. Ambassador to NATO USMTN also provides support to Department of Defense participation in NATO security matters. In its role as supporting the Senior Civilian Representative of the Secretary of Defense in Europe, USMTN plans, recommends, coordinates and monitors monitors actions to support implementation of DoD programs as directed by the Secretary of Defense.

1001492N US Mission to NATO (Navy Element)

Contains Navy manpower and financial resources required to execute the mission of the US Mission to NATO (USMTN) in coordinating DoD plans, positions, policies and programs, as directed by the U.S. Ambassador to NATO USMTN also provides support to Department of Defense participation in NATO security matters. In its role as supporting the Senior Civilian Representative of the Secretary of Defense in Europe, USMTN plans, recommends, coordinates and monitors monitors actions to support implementation of DoD programs as directed by the Secretary of Defense.

1001493A NATO International Support--Non Joint

Includes manpower authorizations, and the associated costs specifically identified and measurable to non-joint activities in support of NATO. Excludes management headquarters activities outlined in DoD Directive 5100.73.

1001510A Service Support to Other Nations - IADB

Includes IADB manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC and non-IADB resources remain in the former PE).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1001510F Service Support to Other Nations - IADB

Includes IADB manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC and non-IADB resources remain in the former PE).

1001510JCA Service Support to Other Nations--IADB

Includes IADB manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC and non-IADB resources remain in the former PE).

1001510M Service Support to Other Nations--IADB

Includes IADB manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC and non-IADB resources remain in the former PE).

1001510N Service Support to Other Nations - IADB

Includes IADB manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC and non-IADB resources remain in the former PE).

1001610A Service Support to Support to Other Nations-NORTHCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001610F Service Support to Support to Other Nations-NORTHCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

1001610JA Support to Other Nations-NORTHCOM

Includes CINC manpower authorizations and associated costs chargeable to the direct program of the military function appropriations and specifically identified and measurable to nonsecurity assistance activities. Excludes DoD military reimbursable manpower and direct MAP-funded civilian manpower assigned to, or in direct support of, the Foreign Assistance Act of 1974, beginning with FY 197T resources (PE 10010090); Includes CINC resources formerly found in 1001010 (Non-CINC resources remain in the former PE).

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002002A Foreign Military Sales Support (Reimbursable)

Includes DOD military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements.

Excludes TOA; manpower in Management Headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002002F Foreign Military Sales Support (Reimbursable)

Includes DOD military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements.

Excludes TOA; manpower in Management Headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002002N Foreign Military Sales Support (Reimbursable)

Includes DOD military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements.

Excludes TOA; manpower in Management Headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002002T Foreign Military Sales Support

Includes DOD military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements.

Excludes TOA; manpower in Management Headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002003F Direct Commercial Sales - Reimbursable (H)

Civilian and military manpower authorizations for contract administration services on direct commercial sales (not for foreign military sales). They are cost reimbursed by the foreign government.

1002004F Direct Commercial Sales - Non-Reimbursable

Civilian and military manpower authorizations for contract administration services on direct commercial sales contract (not for foreign military sales). They are not cost reimbursed but have reciprocal governmental agreements.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002005A Service Support to Foreign Military Financing

Includes civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds (PE 1002002), FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations (PE 1001010) paid by operation and maintenance or military pay appropriations.

1002005F Service Support to Foreign Military Financing

Includes civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds (PE 1002002), FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations (PE 1001010) paid by operation and maintenance or military pay appropriations.

1002005M Service Support to Foreign Military Financing

Includes civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement.

Excludes personnel paid or reimbursed from Foreign Military Sales case funds (PE 1002002), FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations (PE 1001010) paid by operation and maintenance or military pay appropriations.

1002005N Service Support to Foreign Military Financing

Includes civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement.

Excludes personnel paid or reimbursed from Foreign Military Sales case funds (PE 1002002), FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations (PE 1001010) paid by operation and maintenance or military pay appropriations.

1002098A Management HQ for Foreign Military Sales

Specifically identified the management headquarters manpower strengths for Foreign Military sales. Includes military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by foreign country customers. Excludes: Parttime (less than 90 percent) military and civilian personnel

1002098F Management HQ for Foreign Military Sales

Specifically identifies the management headquarters manpower strengths for Foreign Military sales. Includes military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by foreign country customers. Excludes: Part-time (less than 90 percent) military and civilian personnel.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002098N Management HQ for Foreign Military Sales

Specifically identifies the management headquarters manpower strengths for Foreign Military Sales. Includes military and civilian manpower engaged 90 percent or more of their time in support of Foreign Military Sales agreements for which the Department of Defense is reimbursed for the total cost directly by foreign country customers. Excludes: Part-time (less than 90 percent) military and civilian personnel.

1002110A Service Support to Foreign Military Sales - EUCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002110F Service Support to Foreign Military Sales - EUCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002110JE Foreign Military Sales--EUCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002120A Service Support to Foreign Military Financing - EUCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002120F Service Support to Foreign Military Financing - EUCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002120JE Foreign Military Financing - EUCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002198* Management Headquarters (OSD/DSAA) - Non-Reimbursable (H)

Includes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of the Military Assistance Program (MAP) grant aid, nonreimbursable from Foreign Military Sales (FMS) administrative funds, Primary activity supported : MAP Grant Aid.Excludes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of Foreign Military Sales (FMS), reimbursable from FMS administrative funds (PE 1002298D).

1002198D Management HQ - OSD/DSCA - Non-Reimbursable

Includes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of the Military Assistance Program (MAP) grant aid, nonreimbursable from Foreign Military Sales (FMS) administrative funds, Primary activity supported : MAP Grant Aid.Excludes military and civilian manpower and military pay of personnel assigned to DSAA and OASD(ISA) Security Assistance in direct support of Foreign Military Sales (FMS), reimbursable from FMS administrative funds (PE 1002298D).

1002198T Management Headquarters (DSCA)

Includes military and civilian manpower and military pay of personnel assigned to DSCA.

1002210A Service Support to Foreign Military Sales - SOUTHCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002210F Service Support to Foreign Military Sales - SOUTHCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002210JSO Foreign Military Sales--SOUTHCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002220A Service Support to Foreign Military Financing - SOUTHCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002220F Service Support to Foreign Military Financing - SOUTHCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002220JSO Foreign Military Financing - SOUTHCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002298* Management HQ - OSD/DSCA - Reimbursable (H)

No definition available.

1002298D Management HQ - OSD/DSCA - Reimbursable

No definition available.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002310A Service Support to Foreign Military Sales - CENTCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002310F Service Support to Foreign Military Sales - CENTCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002310JC Foreign Military Sales--CENTCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002320A Service Support to Foreign Military Financing - CENTCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002320F Service Support to Foreign Military Financing - CENTCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002320JC Foreign Military Financing - CENTCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002410A Service Support to Foreign Military Sales - PACOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002410F Service Support to Foreign Military Sales - PACOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002410JP Foreign Military Sales - PACOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002420A Service Support to Foreign Military Financing - PACOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002420F Service Support to Foreign Military Financing - PACOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

1002420JP Foreign Military Financing - PACOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1002510A Service Support to Foreign Military Sales-NORTHCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002510F Service Support to Foreign Military Sales-NORTHCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002510JA Foreign Military Sales-NORTHCOM

Includes joint military and civilian manpower engaged 90 percent or more of their time in support of foreign military sales agreements for which the Department of Defense is reimbursed for the total cost directly by the foreign country or from administrative and accessorial surcharges billed to the foreign customers for all salary, personnel benefits, and support costs, such as technical assistance field teams (TAFT) and related activities covered by the sales agreements. Excludes management headquarters; and part-time (less than 90 percent) military and civilian personnel.

1002520A Service Support to Foreign Military Financing-NORTHCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations. DMC: 23400A, International Support.

1002520F Service Support to Foreign Military Financing-NORTHCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations. DMC: 23400A, International Support.

1002520JA Foreign Military Financing-NORTHCOM

Includes joint civilian and military manpower directly in support of foreign military financing activities, whose workyears are approved by OSD/DSAA in the FMFE Budget. Civilian manpower is paid from operations and maintenance appropriations, which is then reimbursed from FMFE. Military manpower is paid by military pay appropriations without reimbursement. Excludes personnel paid or reimbursed from Foreign Military Sales case funds, FMS administrative trust funds (civilian manpower only), and miscellaneous support to other nations paid by operation and maintenance or military pay appropriations. DMC: 23400A, International Support.

APPENDIX E: Program Element Definitions

Program 10 Support of Other Nations

1007439F Electronic Warfare Integrated Reprogramming (H)

Includes resources to support the reprogramming of TAF, SAC and MAC Electronic Warfare (EW) Systems. The DTU is off-the-self equipment which takes Autodin transmissions, provided in 5.25 inch floppy diskette format, and transfers reprogramming data to an aircraft memory loader verifier (MLV) and/or system support equipment. MLVs are then connected to TAF, SAC and MAC aircraft through a unique aircraft adapter group (AAG) to load on-board EW systems. There are no manpower authorizations associated with this PE.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100011A Ongoing Operational Activities-Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11300110.

1100011BB Ongoing Operational Activities-Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11300110.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100011F Ongoing Operational Activities-Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11300110.

1100011M Ongoing Operational Activities - Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11300110.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100011N Ongoing Operational Activities-Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11300110.

1100012BB SOF Munitions

This PE procures air and ground training and war reserve material munitions for Air Force special operations forces. Munitions procured to support AC-130 gunships, MC-130 Combat Talon, MH-60G Pave Hawk, MH-53J Pave Low III, and HC-130 aircraft.

There are no manpower positions associated with is PE.

1100012F SOF Munitions

This PE procures air and ground training and war reserve material munitions for Air Force special operations forces. Munitions procured to support AC-130 gunships, MC-130 Combat Talon, MH-60G Pave Hawk, MH-53J Pave Low III, and HC-130 aircraft.

There are no manpower positions associated with is PE.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100411A Ongoing Operational Activities-Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard special operations units and organizations: Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11304110.

1100411BB Ongoing Operational Activities-Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard special operations units and organizations: Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11304110.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100411F Ongoing Operational Activities-Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard special operations units and organizations: Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11304110.

1100611A Ongoing Operational Activities-Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11306110.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100611BB Ongoing Operational Activities-Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11306110.

1100611F Ongoing Operational Activities-Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11306110.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1100611M Ongoing Operational Activities - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11306110.

1100611N Ongoing Operational Activities-Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve special operations units and organizations:

Includes personnel and operations and maintenance costs that can be directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts.

Army: Special Forces, Ranger, PSYOP, civil affairs and special operations aviations units.

Navy: SEAL units.

Air Force: Special operations units, including combat support squadrons.

Excludes central services and supply units, see PE 11306110.

1101146BB Counterdrug Activities--SOCOM

Captures the joint manpower authorizations and the associated costs specifically identified and measurable to the support of the Counterdrug Program. May include Joint SOCOM manpower formerly found in the following PEs--0201189, 0305889, 0808789 (Non-joint support of Counterdrug remains in these formerly established PEs.)

1101211A Construction (Planning and Design)

No definition available.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1101211BB Construction (Planning and Design)

No definition available.

1101211F Construction (Planning and Design)

No definition available.

1101211M Construction (Planning and Design)

No definition available.

1101211N Construction (Planning and Design)

No definition available.

1103106BB GCCS Combatant HQ - SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOCOM Global Command and Control related headquarters functions as outlined in DOD Directive 5100.73. Excludes non-management headquarters resources.

1107048M Service Support to SOCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for USMC Support of SOCOM. (GDIP, FCI and Health Activities resources excluded).

1107048N Service Support to SOCOM

Includes all JOINT military and service civilian manpower and associated TOA costs for Navy Support of SOCOM. (GDIP, FCI and Health Activities resources excluded).

1108047A Service support to SOF Activities & Operations (Mil Pers)

Service support to SOF Activities & Operations (Military Personnel Only); Includes military manpower for Special Operations Forces: Includes SOF Ranger Activities, SOF Aviation Activities, Psychological Operations, Civil Affairs Units, SOF Intelligence activities and Other special operations and activities.

CLASSIFICATION: Unclassified

1108048A Service Support to Special Operations Forces

Includes military and civilian personnel support to the SOCOM (military and civilian manpower and related personnel costs). Primary activity supported: Special Operations Forces.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1108048F Service Support to Special Operations Forces

Includes military and Civilian personnel support to the SOCOM (military and civilian manpower and related personnel costs). Primary activity supported: Special Operation Forces.

1108048M Service Support to Special Operations Forces

Includes military and Civilian personnel support to the SOCOM (military and civilian manpower and related personnel costs). Primary activity supported: Special Operation Forces.

1108048N Service Support to Special Operations Forces

Includes military and Civilian personnel support to the SOCOM (military and civilian manpower and related personnel costs). Primary activity supported: Special Operation Forces.

1108049A Service Support to USSOCOM (H)

Includes military personnel support to the U.S. Special Operations Command.

1108049D Military Personnel Offset - SOF

No definition available.

1108050D Military Personnel Offset - SOF

No definition available.

1108072BB Antiterrorism Activities--SOCOM

Includes joint manpower authorizations and associated costs in support of operations and activities which are validated as a Force Protection or Antiterrorism mission. Includes Joint SOCOM manpower formerly found in PE--0208047. Non-Joint manpower and associated costs are still reported in 0208047

1108093BB Demolition/Disposal of Excess Facilities

Contains resources from any appropriation, except military construction appropriation specifically identified for demolition and/or disposal costs associated with excess facilities, including buildings or any other permanent or temporary structure as well as pavements, utility systems, and other supporting infrastructure. Includes environmental costs directly attributable to demolition/disposal to include inspection and removal of hazardous material (such as lead-based paint or asbestos), but excludes environmental restoration costs (such as clean up of earth beneath the structure). The costs associated with demolition or disposal cannot exceed \$1.5 million. Excludes all demolition and disposal costs contained within the scope of individual military construction projects, BRAC funded demolition or disposal costs, and costs associated with transfer or unimproved land.

1108175BB Antiterrorism Combatant Headquarters--SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the SOCOM Antiterrorism related headquarters functions as outlined in in DOD Directive 5100.73. Excludes nonmanagement headquarters resources.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1108722BB Undistributed Adjustments -- SOCOM

Includes manpower authorizations and the associated costs specifically identified and measurable to the following: Projected unit military personnel inventories in excess or short of the force structure strength requirement for a given fiscal period end point.

This program element provides the capability within the FYDP to accurately depict the programmed strength requirement of all units and the programmed strength of all individual accounts within the programmed attainable end strength. This program element will show resources for program years, budget year, and current year only.

If the sum of individuals manpower requirements and force structure manpower requirements exceeds the overall manpower program level, this program element will show a negative entry; when the sum is less than the overall level, the entry will be positive.

1110011* Force Enhancements-Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces:Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110,

1110011A Force Enhancements-Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces:Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110,

1110011BB Force Enhancements-Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces:Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110,

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1110011D Force Enhancements-Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces: Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110,

1110011F Force Enhancements-Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces: Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110,

1110011M Force Enhancements - Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces: Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110 set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. For Navy: Includes RDT&E funds for the development, testing and evaluation of weapons, life support, C3I, mission support equipment, and mobility systems for Naval Special Warfare Forces (SEAL and SEAL Delivery Vehicle (SDV) Teams and Special Boat Squadrons) in order to enhance maritime Special Operations in support of Fleet or Joint Commanders. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110011N Force Enhancements-Active (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Active forces: Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11000110,

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1110411A Force Enhancements - Guard (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Guard forces: Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100411set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110411BB Force Enhancements-Guard (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Guard forces: Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100411set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110411F Force Enhancements-Guard (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Guard forces:

Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 11004110, "Ongoing Operational Activities", upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components.

Excludes manpower authorizations, operation and maintenance and military personnel resources.

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Program 11 Special Operations Forces

1110611A Force Enhancements-Reserve (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Reserve forces:
Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100611set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110611BB Force Enhancements-Reserve (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Reserve forces:
Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100611set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110611F Force Enhancements - Reserve (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Reserve forces:
Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100611set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110611M Force Enhancements - Reserve (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Reserve forces:
Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100611set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1110611N Force Enhancements - Reserve (H)

Includes peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following enhancements for Reserve forces:
Includes resources for new or improved operational mission capabilities and special operations force structure expansion. This PE is primarily for RDT&E and procurement appropriations resources associated with new or combat support systems and resources for the establishment of new operational units. This PE is primarily for RDT&E and procurement appropriations resources associated with new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personal gear, communications and electronic equipment, and the initial outfitting of new operational units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Programs and activities included in this PE will transition to PE 1100611set Ongoing Operational Activities, upon reaching full operational capability (FOC) plus 1 year, or by agreement between the OASD(SO/LIC) and the USSOC or military service special operations components. Excludes manpower authorizations, operation and maintenance and military personnel resources.

1110711BB Stock Funding of Reparables (H)

Stock Funding of Reparables

1111111E Extensible

Funds research and

1120011A Training - Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120011BB Training - Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120011F Training - Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

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Program 11 Special Operations Forces

1120011M Training - Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120011N Training - Active

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120111BB JCS Directed and Coordinated Exercises (Active Army)

Provides Active Army the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120171BB SOF Ranger Activities

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Special Operations Forces (SOF) Active Tactical Ranger Operational units and organizations.

Excludes Table of Distribution Allowance (TDA) units and TDA augmentation to Table of Organization Equipment (TOE) units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1120172BB SOF Aviation Activities (Active Forces)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Active Tactical Aviation Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120173BB SOF Special Forces Activities (Active Army)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Active Tactical Special Forces Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1120174BB Psychological Operations Activities (Active Army)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Active Psychological Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120175BB Civil Affairs Units (Active Army)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Active Civil Affairs Operational Units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominately peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1120177BB Theater Army Special Operations Support Command (TASOSC) (Active Army)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Active Tactical units and organizations involved in theater support command operations.

Includes personnel and operations and maintenance cost that are directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120179BB SOF Other Special Operations Support Activities (Active Army)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Active Tactical Communications, Chemical, and Other SOF Support Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120185BB SOF Aircrew Training, Army

Includes all SOF Army manpower authorizations, peculiar and support equipment, flying hours, aircraft, and the associated costs specifically identified and measurable to the initial qualification and recurrence training of aircrews to SOF aircraft operations and SOF tactics.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1120211BB JCS Directed and Coordinated Exercises (Active Navy)

Provides Active Navy the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and PE 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120222BB SOF Naval Special Warfare Ship and Boat Operations

Includes Active Navy manpower authorizations, necessary facilities, peculiar and support equipment, fuel, and other associated costs specifically identified and measurable to training, deployment, and operation of Naval Special Warfare surface and undersea maritime mobility platforms. Includes Organizational and Intermediate level maintenance on ships, boats, and craft including replacement equipment and spare parts. Includes personnel and operations and maintenance costs that are directly associated with Special Boat Squadrons, Special Boat Units, and SEAL Delivery Vehicle Teams supporting maritime mobility. Includes the cost of other separately identified programs intended for support of maritime mobility operations. Includes investment in procurement of equipment, new or modified weapon and combat support systems and resources for establishment of new operational units. Associated with this are new or improved ordnance and weapons, sea, air, and land mobility equipment, special uniforms and personnel gear, communications and electronics equipment, and the initial outfitting of new operational units and activities. Military construction costs and collateral equipment costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Excludes costs associated with SOF RTD E and Counter Drug Operations.

1120223BB SOF Naval Special Warfare SEAL Operations and Training

Includes Active Navy manpower authorizations, necessary facilities, peculiar and support equipment, and other associated costs specifically identified and measurable to training, deployment, and operations of Naval Special Warfare Groups, SEAL Teams, and Naval Special Warfare Units. Includes personnel and operations and maintenance costs that are directly associated with operations and training of Special Warfare Groups, SEAL Teams, and Naval Special Warfare Units. Includes the cost of other separately identified programs intended for support of SEAL Team operations. Includes investment in procurement of equipment, new or modified weapon and combat support systems and resources for establishment of new operational units. Associated with this are new or improved ordnance and weapons, sea, air, and land mobility equipment, special uniforms and personnel gear, communications and electronics equipment, and the initial outfitting of new operational units and activities. Military construction costs and collateral equipment costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Excludes costs associated with SOF RTD E and Counter Drug Operations.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1120224BB Naval Special Warfare Development Group

Includes Active Navy manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Special Operations Forces activities performed by the Naval Special Development Groups.

Includes personnel and operation and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120311BB JCS Directed & Coordinated Exercises (NR)

Provides Navy Reserve the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120312BB Deployment Exercises - NR

Includes Navy Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Deployment and Training exercises sponsored by CINCSOC, in support of other CINCs, and in support of the Services.

Excludes JCS directed and coordinated exercises, PE 1120311BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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Program 11 Special Operations Forces

1120322BB SOF Naval Reserve Special Boat Squadron Operations

Includes SOF Reserve resources supporting operations as described in PE 1120222BB SOF Active Special Boat Squadron Operations. Also includes Naval Reserve manpower authorizations, Special SOF peculiar and support equipment and associated costs specifically identified and measurable to RESERVE forces supporting the operations of NR Special Boat Squadrons and Units. This PE specifically includes reserve resources for operations of the Special Boat Squadron One and Two; Special Boat Units assigned to these squadrons; designated Patrol Coastal (PCs) and associated Maintenance Support Teams (MSTs); Mark V FIT; reserve support for Seal Delivery Vehicle Teams One (west) and Two (east); Advanced Seal Delivery Systems (ASDS) and Rigid Inflatable Boats (RIBs). Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes procurement of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120323BB SOF Naval Reserve Special Warfare Group Operations BA-1

Includes selected Naval Reserve manpower authorizations, SOF peculiar and support equipment and associated costs specifically identified and measurable to Reserve Forces supporting the operations of Naval Special Warfare Groups that are responsible for operations of SEAL (Sea Air Land) teams. This PE specifically includes reserve resources for operations of Naval Special Warfare Group one (west) and Two (east) and detachments; Naval Special Warfare Units (One, Two, Four, Eight, and Ten) and SEAL Teams with assigned Naval Reserve Support. In addition, manpower authorizations for reserve forces assigned to COMNAVSPECWARCOM Headquarters, Joint Special Operations Forces Institute, Special Operations Communications Joint Intelligence Center and USSOCOM Headquarters are included within the "Other Operations" SubActivity. Excludes resources associated with SOF RDT&E and training PEs.

1120362BB Military Pay, Other-Active Navy

Provides for non-rate driven level of effort workdays for Navy reservists on active duty in support of an active mission.

1120411A Training - Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120411BB Training - Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

APPENDIX E: Program Element Definitions

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1120411F Training - Guard

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120412BB Deployment Exercises (HQ USSOCOM)

Includes HQ USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Deployment and Training exercises sponsored by CINCSOC, in support of other CINCs, and in support of the Services.

Excludes JCS directed and coordinated exercises, PE 1120411BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120413BB Special Operation Command (SOC)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified to Special Operation Commands at SOCCENT, SOCEUR, SOCPAC, SOCSOUTH, and SOCLANT.

1120415BB Combat Development Activities

Includes all Joint and Component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the development of combat doctrine, organizational concepts, material requirements, and other developmental activities related to Special Operation Forces.

Also includes activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organizations for Special Operations.

Excludes training operations or training developments currently in other program elements as well as Combat Developments funded under the RDT&E appropriation, and SOF Management Headquarters Activities in PEC 1150498BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB. Use of this PE must be approved by USSOCOM J8-C.

1120416BB Joint Combined Exchange Training

Includes funding for the conduct of or participation in joint and/or combined exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel; transportation of equipment; travel of personnel; expendible supplies (including POL); per diem allowances and other exercise related costs.

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1120417A Service Support to Joint Combat Development Activities - SOCOM

Includes all joint manpower authorizations formerly found in PE 1120415, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the development of combat doctrine, organizational concepts, material requirements, and other developmental activities related to Special Operation Forces. Also includes activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organizations for Special Operations. Excludes training operations or training developments currently in other program elements as well as Combat Developments funded under the RDT&E appropriation, and SOF Management Headquarters Activities in PEC 1150498BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB. Use of this PE must be approved by USSOCOM and J8-C. Component (non-joint) manpower remains in 1120415.

1120417BB Joint Combat Development Activities--SOCOM

Includes all joint manpower authorizations formerly found in PE 1120415, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the development of combat doctrine, organizational concepts, material requirements, and other developmental activities related to Special Operation Forces. Also includes activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organizations for Special Operations. Excludes training operations or training developments currently in other program elements as well as Combat Developments funded under the RDT E appropriation, and SOF Management Headquarters Activities in PEC 1150498BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB. Use of this PE must be approved by USSOCOM and J8-C. Component (non-joint) manpower remains in 1120415.

1120417F Service Support to Joint Combat Development Activities - SOCOM

Includes all joint manpower authorizations formerly found in PE 1120415, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the development of combat doctrine, organizational concepts, material requirements, and other developmental activities related to Special Operation Forces. Also includes activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organizations for Special Operations. Excludes training operations or training developments currently in other program elements as well as Combat Developments funded under the RDT&E appropriation, and SOF Management Headquarters Activities in PEC 1150498BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB. Use of this PE must be approved by USSOCOM and J8-C. Component (non-joint) manpower remains in 1120415.

1120417JBB Joint Combat Development Activities--SOCOM

Includes all joint manpower authorizations formerly found in PE 1120415, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the development of combat doctrine, organizational concepts, material requirements, and other developmental activities related to Special Operation Forces. Also includes activities to support experimentation, tests, projects, evaluations necessary to develop and/or validate new doctrine, material and organizations for Special Operations. Excludes training operations or training developments currently in other program elements as well as Combat Developments funded under the RDT&E appropriation, and SOF Management Headquarters Activities in PEC 1150498BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB. Use of this PE must be approved by USSOCOM and J8-C. Component (non-joint) manpower remains in 1120415.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1120438BB SOF Counterdrug Activities

Includes personnel authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the detection and monitoring of the transit of illegal drugs into the United States; integration of command, control, communication, and intelligence assets dedicated to the detection of illegal drugs into communication networks; and other drug interdiction/eradication operations assigned and/or directed. Includes both direct as well as reimbursable funding of the Counterdrug operations for all active and reserve SOF forces. Includes only those projects approved by the Secretary of Defense and supported by the transfer appropriation. Excludes OPTEMPO.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120464BB CBT Physical Security Equipment O&M

This PE specifically includes resources for any item, device, or system that is used primarily for USSOCOM combating terrorism and antiterrorism/force protection. This includes any resources for assets, personnel, information, or facilities, to include alarms, sensors, protective lighting and their control systems and the assessment of the reliability, accuracy, timeliness and effectiveness of those systems, such as, but not limited to: exterior surveillance and/or intrusion detection systems (wide area security and surveillance systems); lighting systems; access controls and alarm systems; residential security equipment; equipment for executive protection, to include added doors, increased ballistic protection at offices and residences, personal body armor and protective equipment, and armored vehicles; detection devices (under vehicle surveillance systems, canine systems, etc.).

1120465BB CBT Physical Security Site Improvements O&M

This PE specifically includes resources for USSOCOM combating terrorism and antiterrorism/force protection. Included are incremental costs associated with facility improvements whose purpose is to protect DoD assets, personnel or information from terrorist threats. These improvements may include walls, fences, barricades, or other fabricated or natural impediments used to restrict, limit, delay or deny entry into a Defense installation or facility, such as, but not limited to: primary facility modification/features such as special structural improvements to walls, doors, windows, ceilings, etc., interior barriers, include any land acquisition for standoff distances; supporting facility modification/features, such as site improvements in fencing, perimeter/area lighting, blast mitigation barriers, vehicle barriers, and special landscaping; safe havens; evacuation facilities; and surveillance platforms.

1120466BB CBT Physical Security Management and Planning O&M

This PE specifically includes resources for USSOCOM combating terrorism and antiterrorism/force protection. Included are all USSOCOM personnel who manage physical security programs, resources, and assets such as, but not limited to, headquarters staff (includes CINC headquarters staff elements performing such functions).

1120467BB CBT Security Forces/Technicians O&M

This PE specifically includes resources for USSOCOM combating terrorism and antiterrorism/force protection. Included are USSOCOM personnel and operating costs associated with protective forces whose primary or supporting mission is to safeguard assets, personnel, and information. Also included are costs for salaries, overtime, benefits, materials, supplies, travel, support equipment, facilities, vehicles, helicopters, training, communications equipment, and management, for personnel engaged in the following activities, such as, but not limited to: dedicated response forces and security forces; locksmiths; perimeter, installation or facility access control; inspection and maintenance of barriers and security system components; antiterrorism training for security forces; and antiterrorism awareness programs and training.

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1120489BB SOF Counterdrug OPTEMPO

Captures the portion of the DOD SOF OPTEMPO program (flight hours/ship steaming days/ground training) specifically identified and measurable to the support of the Counterdrug Program. Only projects approved by the Secretary of Defense and supported by the transfer appropriation will be included.

1120493BB SOF MILCON Planning and Design

Includes all Headquarters USSOCOM and/or component manpower authorizations and funding necessary for initial through final planning and design and the architectural and engineering (A&E) effort necessary for SOF unique military construction projects.

Excludes USSOCOM and/or component manpower not solely dedicated to SOF MILCON efforts. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120497BB Force Related Training

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the conduct of force-related training - including, but not limited to: NCO Academies, area schools performing SOF related training, and operating costs of aircraft and munitions used in Special Operations transition training.

Excludes JCS Coordinated and Directed Exercises, unit training, and field exercises. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120511BB JCS Directed and Coordinated Exercises (Active Air Force)

Provides Active Air Force the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and PE 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120541BB Special Tactics Operations (Active Air Force)

Includes Active Air Force manpower authorization, peculiar and support equipment, necessary facilities, procurement funding and the associated costs specifically identified and measurable to special tactics groups and squadrons and combat control squadrons and detachments. Also includes costs attributable to any necessary SOF para-rescue.

Excludes activities in PEC 1120547BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1120547BB SOF Operations (SOW/SOS) (Active Air Force)

Includes Active Air Force manpower authorizations, peculiar and support equipment, necessary facilities, procurement funding and the associated costs specifically identified and measurable to Special Operations Wings and Special Operations Squadrons. Includes all specialized and uniquely designated forces with the primary mission of performing special flight operations to include unconventional warfare and those applicable aspects of foreign internal defense and psychological operations.

Excludes activities included in PEC 1120541BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120585BB SOF Aircrew Training, Air Force

Includes all SOF Air Force manpower authorizations, peculiar and support equipment, flying hours, aircraft, and the associated costs specifically identified and measurable to the initial qualification and recurrence training of aircrews to SOF aircraft operations and SOF tactics.

Excludes initial flight training and qualification on both fixed and rotary wing aircraft, which remains a Air Force Service responsibility and is resourced in MFP 8. Also, excludes funding associated with PEs 1160401BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB, and 1160409BB.

1120611A Training - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120611BB JCS Directed and Coordinated Exercises (Air National Guard)

Provides Air National Guard the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and PE 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120611F Training - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

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1120611M Training - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120611N Training - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve activities:

Includes resources for operation and maintenance, personnel, facilities and equipment required for Special Operations schools and doctrinal development activities. Also includes other general training support activities and services and USSOC joint exercise requirements.

1120612BB Deployment Exercises (Air National Guard)

Includes Air National Guard manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Deployment and Training exercises sponsored by CINCSOC, in support of other CINCs, and in support of the Services.

Excludes JCS directed and coordinated exercises, PE 1120611BB. Also excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120613A Schools & Special Tng in Excess of Core Requirements (Guard)

Includes National Guard military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120613BB Schools & Special Tng in Excess of Core Requirements (Guard)

Includes National Guard military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120613F Schools & Special Tng in Excess of Core Requirements (Guard)

Includes National Guard military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120613M Schools & Special Training in Excess of Core Requirements (Guard)

Includes National Guard military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120613N Schools & Special Training in Excess of Core Requirements (Guard)

Includes National Guard military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

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1120614A Schools & Special Tng in Excess of Core Requirements (Res)

Includes Reserve military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120614BB Schools & Special Tng in Excess of Core Requirements (Res)

Includes Reserve military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120614F Schools & Special Tng in Excess of Core Requirements (Res)

Includes Reserve military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120614M Schools & Special Training in Excess of Core Requirements (Reserve)

Includes Reserve military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120614N Schools & Special Tng in Excess of Core Requirements (Res)

Includes Reserve military personnel TOA allotted for extra drill days for activities which exceed the normal 15 days of active training and/or the twelve monthly weekend drills.

1120615A Schools & Special Training to SOF (Reserve Components)

Includes Reserve Component schools and special training pay in support to the SOF RC.

1120647BB SOF Operations (SOW/SOS) (Air National Guard)

Includes Air National Guard (ANG) manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to ANG Special Operations Wings and Special Operations Squadrons. Includes all specialized and uniquely designated forces with the primary mission of performing special flight operations to include unconventional warfare and those applicable aspects of foreign internal defense and psychological operations.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1120711BB JCS Directed and Coordinated Exercises (Air Force Reserve)

Provides Air Force Reserve the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and PE 1120412BB). Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120712BB Deployment Exercises - AFR

Includes Air Force Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Deployment and Training exercises sponsored by CINCSOC, in support of other CINCs, and in support of the Services.

Excludes JCS directed and coordinated exercises, PE 1120711BB. Also excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120741BB Special Tactics Operations (AFR)

Includes Air Force Reserve (AFRES) manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to AFRES special tactics groups and squadrons and any combat control squadrons and detachments.

Excludes manpower and funding included in PEC 1120747BB. Also excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120745BB SOF Aircrew Training (AFR)

Includes Air Force Reserve manpower authorizations, peculiar and support equipment, flying hours, aircraft, and the associated costs specifically identified and measurable to the initial qualification and recurrence training of aircrews to SOF aircraft operations and SOF tactics.

1120747BB SOF Operations (Air Force Reserve) (SOW/SOS)

Includes Air Force Reserve (AFRES) manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to AFRES Special Operations Wings and Special Operations Squadrons. Includes all specialized and uniquely designated forces with the primary mission of performing special flight operations to include unconventional warfare and those applicable aspects of foreign internal defense and psychological operations.

Excludes manpower and funding in PEC 1120741BB. Also excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120762BB Military Pay, Other-Active Air Force

Provides for non-rate driven level of effort workdays for Air Force reservists on active duty in support of an active mission.

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1120811BB JCS Directed and Coordinated Exercises (Army National Guard)

Provides Army National Guard the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and PE 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120812BB Deployment Exercises (Army National Guard)

Includes Army National Guard manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Deployment and Training exercises sponsored by CINCSOC, in support of other CINCs, and in support of the Services.

Excludes JCS directed and coordinated exercises, PE 1120811BB. Also excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120872BB SOF Aviation Activities (Army and Air National Guard)

Includes Army National Guard manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Air National Guard Tactical Aviation Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, and the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1120873BB SOF Special Forces Activities (Army National Guard)

Includes Army National Guard manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Army National Guard Tactical Special Forces Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120911BB JCS Directed and Coordinated Exercises (Army Reserve)

Provides Army Reserve the funding for conduct of, or participation in, strategic mobility and major CINC directed exercises with which the JCS are primarily concerned and which are designated JCS directed exercises. Provides funding for conduct of, or participation in, exercises involving forces of more than one unified or specified command or agency which are designated JCS coordinated exercises. Costs normally are related and measurable to the following: Airlift/Sealift of equipment and personnel, transportation of equipment, travel of personnel, expendable supplies (including POL), per diem allowances, and other exercise-related costs. Costs are net expense after consideration of normal or routine costs without the exercise.

Excludes: Routine exercises and maneuvers conducted by the individual unified commands or the services, and manpower and associated costs (see PE 1120411BB and PE 1120412BB). Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120912BB Deployment Exercises (Army Reserve)

Includes Army Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Deployment and Training exercises sponsored by CINCSOC, in support of other CINCs, and in support of the Services.

Excludes JCS directed and coordinated exercises, PE 1120911BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120962BB Military Pay, Other-Active Army

Provides for non-rate driven level of effort workdays for Army reservists on active duty in support of an active mission.

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1120973BB SOF Special Forces Activities (Army Reserve)

Includes Army Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Army Reserve Tactical Special Forces Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120974BB Psychological Operations Activities (Army Reserve)

Includes Army Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Army Reserve Psychological Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120975BB Civil Affairs Units (Army Reserve)

Includes Army Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Army Reserve Civil Affairs Operational Units and organizations. Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominately peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1120977BB Theater Army Special Operations Support Command (TASOSC) (AR) (H)

Includes Army Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOF Army Reserve Tactical units and organizations involved in theater support command operations. Included are the personnel and operations and maintenance cost that are directly associated with an individual unit's operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability. Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1120979BB SOF Other Special Operations Support Activities (Army Reserve)

Includes Army Reserve manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the SOF Army Reserve Tactical Communications, Chemical, and Other SOF Support Operational units and organizations.

Includes personnel and operations and maintenance costs that are directly associated with an individual units operations and training. Also includes investment costs for minor and replacement equipment and spare parts. This includes acquisition of new or modified weapon and combat support systems and resources for the establishment of new operational units. Associated with this is new or improved ordnance and weapons, land, air, and sea mobility equipment, special uniforms and personnel gear, communications and electronic equipment, the initial outfitting of new operations units and activities. Military construction costs may be included to cover directly applicable facilities for acquiring a new or improved operational force capability.

Excludes TDA units and TDA augmentation to TOE units having a predominantly peacetime only mission. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130011A General Support - Active (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active general support activities: Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130011BB General Support-Active (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active general support activities: Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130011D General Support - Active (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active general support activities: Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

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1130011F General Support-Active (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130011M General Support-Active (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130011N General Support-Active (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Active general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130411A General Support - Guard (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard general support activities: Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130411BB General Support - Guard (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard general support activities: Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130411F General Support - Guard (H)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Guard general support activities: Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

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1130429A Service Support to Intelligence Activities - SOF

Includes all joint manpower authorizations formerly found in PE 1130431 peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the support of Intelligence Activities of USSOCOM.

1130429BB Joint SOF Intelligence Activities

Includes all joint manpower authorizations formerly found in PE 1130431 peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the support of Intelligence Activities of USSOCOM.

1130429F Service Support to Intelligence Activities - SOF

Includes all joint manpower authorizations formerly found in PE 1130431 peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the support of Intelligence Activities of USSOCOM.

1130429JBB Joint SOF Intelligence Activities

Includes all joint manpower authorizations formerly found in PE 1130431 peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the support of Intelligence Activities of USSOCOM.

1130431BB SOF Intelligence Activities

Includes all Headquarters USSOCOM and/or component manpower authorizations, unique and support equipment, ADP, necessary facilities and the associated cost specifically identified and measurable to support the Intelligence Activities of USSOCOM.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130432BB SOF C2 Activities

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the SOF Command and Control which includes Command Center operations, deployable command, control and communications assets, and automation support.

Excludes the Special Operations Contingency Communications Element (SOCCE) included in PE 1130535BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130433BB Extension of Intelligence Data (SOCRATES)

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the use of the SOCRATES system.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1130439BB Intelligence Telecommunications & Defense Special Security System

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable for the Special Intelligence Telecommunications (SPINTCOMM) network, other telecommunications used primarily to transmit special compartmented intelligence and collateral information, and certain sensitive and privacy information to and between intelligence organizations.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130451BB WWMCCS - ADP

Includes all Headquarters USSOCOM and/or component manpower, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: All resources, except R&D, directly associated with ADP support of the World-Wide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. Includes WWMCCS ADP at HQ USSOCOM.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130452BB WWMCCS Information System (WIS)

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

All resources, except R&D, directly associated with new ADP support for the World-Wide Military Command and Control System (WWMCCS) as defined in DoD Directive 5100.30. This new ADP support is defined under "Modernization of the WWMCCS Information System (WIS)". Includes USSOCOM HQ.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130453BB SOF Communications

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: nontactical telecommunications networks, services, leases, facility controls, and associated equipment which the Services operate, or have operational responsibility for, and are not identified as DCS in accordance with DoD Directive 5105.19. Includes those functions provided by the Services on a reimbursable basis and recorded by the Services under PEs 0303111A, 0303112F, and 0303113N.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1130454BB WWMCCS/Global Command and Control System

Includes RDT&E, Procurement, O&M, and Military Personnel related costs directly associated with the evolution, growth, maturation, support, operation, and maintenance of the Global Command and Control System (GCCS), and related systems and facilities. Includes those resources devoted to system engineering and component and subsystem development, integration and testing, test and evaluation, production and production support, installation and training, operation and maintenance, as well as program management of GCCS, and related systems as approved by the Joint Staff.

Also includes all World Wide Military Command and Control System (WWMCCS) resources starting with FY 1995 programs.

1130535BB Special Operations Contingency Communications Element (SOCCE)

Includes Active Air Force manpower authorizations, peculiar and support equipment, necessary facilities, procurement funding, and the associated costs specifically identified and measurable to the AFSOC Command and Control System which includes Command Center operations, organic deployable command, control and communications assets, and automation support. Includes requirements of the Special Operations Contingency Communication Element (SOCCE) which provides C4S equipment and personnel in support of deployed AFSOC assets.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1130611A General Support - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130611BB General Support-Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130611F General Support - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

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1130611M General Support - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1130611N General Support - Reserve

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following Reserve general support activities:

Includes standard and centralized base operation organizational activities and their related equipment, services, facilities and personnel costs engaged in printing and reproduction, telecommunications and other logistical and administrative functions.

1140011* Advanced Special Operations Research, Development and Acquisition (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

1140011A Advanced Special Operations Research, Development and Acquisition (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

1140011BB Advanced Special Operations Research, Development and Acquisition (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

1140011D Advanced Special Operations Research, Development and Acquisition (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

1140011F Advanced Special Operations Research, Development and Acquisition (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

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1140011M Advanced Special Operations RD&A (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

1140011N Advanced Special Operations Research, Development and Acquisition (H)

Includes activities associated with developing and demonstrating technology for application to special operations requirements and acquiring special SOF equipment. This PE also includes resources associated with DoD participation in programs such as the NSC/State Department-sponsored research and development program.

1140415BB Military Construction for Combat Development Activities

Includes military construction costs (unspecified minor construction, planning and design, and major construction) associated with the necessary facilities in support of Combat Development activities. Military construction includes any construction, development, conversion, or extension of any kind carried out with respect to a military installation. It includes all work necessary to produce a complete and usable facility or a complete and usable improvement to an existing facility. This program element will not be used for Minor Military Construction Projects funded by the O M appropriation.

1140494BB Military Construction

Includes military construction costs (unspecified minor construction, planning and design, and major construction) associated with the construction of all SOF facilities except for those facilities in support of Combat Development activities. Military construction includes any construction, development, conversion, or extension of any kind carried out with respect to a military installation. It includes all work necessary to produce a complete and usable facility or a complete and usable improvement to an existing facility. This program element will not be used for Minor Military Construction Projects funded by the O M appropriation.

1140495BB Collateral Equipment - Military Construction Projects

Includes procurement and O M funds used to purchase collateral equipment associated with military construction projects. Procurement funds will be used for those items that fall within the investment criteria (i.e. centrally managed, over \$100K). Includes O M funds required for other associated military construction expenses such as pre-design, studies, furniture, security system additions, signage, sound attenuation panels and personnel moving costs. This program element will not be used for the Military Construction appropriation.

1140496BB Collateral Equipment, MILCON, Combat Development Activities

Includes procurement and O M funds used to purchase collateral equipment associated with military construction projects in support of Combat Development activities. Procurement funds will be used for those items that fall within the investment criteria (i.e. centrally managed, over \$100K). Includes O M funds required for other associated military construction expenses such as pre-design, studies, furniture, security system additions, signage, sound attenuation panels and personnel moving costs. This program element will not be used for the Military Construction appropriation.

1150198A Service Support to SOF Combatant HQ - USASOC

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the U.S. Army Special Operation Command (USASOC): The Army Component Command Headquarters of Special Operations Forces. Excludes: Non-management headquarters resources

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1150198BB SOF Combatant Headquarters-Service (USASOC)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the U.S. Army Special Operations Command (USASOC), which is the Army Special Operations Forces Component Command Headquarters. Excludes: Non-management headquarters resources identified under PE 1190199BB, WWMCCS ADP support to SOF activities, PEC headquarters resources identified under PE 1190199BB, WWMCCS ADP support to SOF activities, PEC 1190114BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1150298BB SOF Combatant Headquarters-Service (NAVSPECWARCOM)

Includes Active Navy manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Naval Special Warfare Command (NAVSPECWARCOM), which is the Naval Special Operations Forces Component Command Headquarters. Excludes: WWMCCS ADP support to SOF activities, 1190214BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1150460A Service Support to SOF Activities - PACOM

Includes Joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to PACOM.

1150460BB Special Operations Forces Activities--PACOM

Includes Joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to PACOM.

1150460F Service Support to SOF Activities - PACOM

Includes Joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to PACOM.

1150460JBB Special Operations Forces Activities - PACOM

Includes Joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to PACOM.

1150461A Service Support to SOF Activities - JFCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to Joint Forces Command.

1150461BB Special Operations Forces Activities--Joint Forces Command

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to Joint Forces Command.

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1150461F Service Support to SOF Activities - JFCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to Joint Forces Command.

1150461JBB Special Operations Forces Activities--Joint Forces Command

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to Joint Forces Command.

1150462A Service Support to SOF Activities - CENTCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to CENTCOM.

1150462BB Special Operations Forces Activities--CENTCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to CENTCOM.

1150462F Service Support to SOF Activities - CENTCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to CENTCOM.

1150462JBB Special Operations Forces Activities - CENTCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to CENTCOM.

1150463A Service Support to SOF Activities - EUCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to EUCOM.

1150463BB Special Operations Forces Activities--EUCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to EUCOM.

1150463F Service Support to SOF Activities - EUCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to EUCOM.

1150463JBB Special Operations Forces Activities - EUCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to EUCOM.

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1150464A Service Support to SOF Activities - SOUTHCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to SOUTHCOM.

1150464BB Special Operations Forces Activities--SOUTHCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to SOUTHCOM.

1150464F Service Support to SOF Activities - SOUTHCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to SOUTHCOM.

1150464JBB Special Operations Forces Activities - SOUTHCOM

Includes joint SOCOM manpower authorizations and associated costs specifically identified and measurable to support special operation forces activities assigned to SOUTHCOM.

1150490A Service Support to Combatant HQ - SOCOM

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

1150490BB Combatant Headquarters--SOCOM

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

1150490F Service Support to Combatant HQ - SOCOM

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

1150490JBB Combatant HQ - SOCOM

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

1150490M Service Support to Combatant HQ - SOCOM

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

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1150490N Service Support to Combatant HQ - SOCOM

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to SOCOM headquarters functions as outlined in DOD Directive 5100.73.

1150491A Service Support to SOCOM Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73. Includes the joint manpower formerly found in the following PEs-- 1120322, 1120872, 1120979, and 1190499 (Component manpower remains in these PEs).

1150491BB SOCOM Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73. Includes the joint manpower formerly found in the following PEs-- 1120322, 1120872, 1120979, and 1190499 (Component manpower remains in these PEs).

1150491F Service Support to SOCOM Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73. Includes the joint manpower formerly found in the following PEs-- 1120322, 1120872, 1120979, and 1190499 (Component manpower remains in these PEs).

1150491JBB SOCOM Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management of support activities. Excludes all management headquarters functions as defined in DoD Directive 5100.73. Includes the joint manpower formerly found in the following PEs-- 1120322, 1120872, 1120979, and 1190499 (Component manpower remains in these PEs).

1150493A Support to USSOCOM - Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150493F Support to USSOCOM - Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150493M Support to USSOCOM - Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

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1150493N Support to USSOCOM - Medical Benefits Accrual Account Under 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150496BB Medical Benefits Accrual Account Over 65 (USSOCOM)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150497A Support to USSOCOM - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150497F Support to USSOCOM - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150497M Support to USSOCOM - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150497N Support to USSOCOM - Medical Benefits Accrual Account Over 65

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150498BB SOF Management Headquarters (USSOCOM)

Includes Headquarters USSOCOM manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Headquarters USSOCOM.

Excludes: WWMCCS ADP support to SOF activities, as well as resources identified under PEC 1120493BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1150499BB Medical Benefits Accrual Account Under 65 (USSOCOM)

Includes costs specifically representing the accrual account for medical benefits for Medicare eligible retirees.

1150598BB SOF Combatant Headquarters-Service (AFSOC)

Includes Active Air Force manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to AF Special Operations Command, the Air Force Special Operations Forces Component Command Headquarters. Excludes: WWMCCS ADP support to SOF activities, and 1190514BB. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

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1160279BB Small Business Innovative Research/Small Bus Tech Transfer Pilot Prog

No definition available.

1160401BB Special Operations Technology Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDT E funds specifically identified and measurable for research and exploration of alternatives and concepts prior to development of specific SOF weapons and equipment systems. This PE is primarily associated with RDT E funding. Particular emphasis is placed on influencing other agency technology research to examine SOF issues and on demonstrating applied technology to provide improved SOF capabilities. Funding in the PE will be managed by the Director SOAL at HQ USSOCOM.

1160402BB Special Operations Advanced Technology Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDT E funds specifically identified and measurable to provide for exploration of alternatives and concepts prior to development of specific Special Operations weapons systems and equipment. New technological developments are pursued which are not formally identified to specific operational requirements, but which may have application to the development and modification efforts for use on special operations air, maritime, and land-mobility systems, and all other special operations equipment and systems. This PE is primarily for RDT E, but could include procurement, O M, and in some cases, MILCON resources. It includes demonstration and validation of full scale engineering and may include concept exploration. Funding in the PE will be managed by the Director SOAL at HQ USSOCOM.

1160404BB Special Operations Tactical Systems Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDT E funds specifically identified and measurable to provide for advanced engineering, and operational systems development efforts related to special operations tactical equipment. It includes concept exploration as well as demonstration and validation and full scale engineering. This PE is primarily for RDT E, procurement, and O M resources, but can include military construction funding for directly applicable projects. Programs and activities in this PE will transition to other ongoing activities upon reaching full operational capability (FOC) plus 1 year, or by agreement between Director SOAL and user(s).

1160405BB Special Operations Intelligence Systems Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDT E funds specifically identified and measurable to provide for advanced engineering, and operational systems development efforts related to special operations intelligence equipment. This PE is primarily for RDT E, procurement, O M, and in some cases MILCON resources. It includes concept exploration as well as demonstration and validation and full scale engineering. Programs and activities in this PE will transition to other ongoing activities upon reaching full operational capability (FOC) plus 1 year, or by agreement between Director SOAL and user(s).

1160406A Service Support to Joint SOF Technology Development

Includes joint SOCOM manpower authorizations and related costs as applicable, and RDT&E funds specifically identified and measurable for research and exploration of alternatives and concepts prior to development of specific weapons and equipment systems. Includes all joint resources formerly a part of 1160401, 1160404, 1160405, 1160408,1160409.

1160406BB Joint SOF Technology Development

Includes joint SOCOM manpower authorizations and related costs as applicable, and RDT E funds specifically identified and measurable for research and exploration of alternatives and concepts prior to development of specific weapons and equipment systems. Includes all joint resources formerly a part of 1160401, 1160404, 1160405, 1160408,1160409.

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1160406F Service Support to Joint SOF Technology Development

Includes joint SOCOM manpower authorizations and related costs as applicable, and RDT&E funds specifically identified and measurable for research and exploration of alternatives and concepts prior to development of specific weapons and equipment systems. Includes all joint resources formerly a part of 1160401, 1160404, 1160405, 1160408,1160409.

1160406JBB Joint SOF Technology Development

Includes joint SOCOM manpower authorizations and related costs as applicable, and RDT&E funds specifically identified and measurable for research and exploration of alternatives and concepts prior to development of specific weapons and equipment systems. Includes all joint resources formerly a part of 1160401, 1160404, 1160405, 1160408,1160409.

1160407BB SOF Medical Technology Development

Includes civilian and military manpower authorizations and related costs as applicable, and RDT E funds specifically identified and measurable for research and exploration of alternatives and concepts prior to development of specific SOF medical systems. This PE is primarily associated with RDT E funding. Particular emphasis is placed on influencing other agency technology research to examine SOF medical issues and on demonstrating applied technology to provide improved SOF medical capabilities. Funding in the PE will be managed by the Director SOAL at HQ USSOCOM.

1160408BB SOF Operational Enhancements

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to activities associated with developing and demonstrating technology for application to SOF requirements and acquiring special SOF equipment. Includes resources associated with DoD participation in programs such as NSC/State Department sponsored research and development programs. This PE may contain funds from any or all of the SOF appropriations (except for military construction) and includes funding for rapid prototyping.

1160409BB Other Force Programs

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources for new or improved operational mission capabilities, operational support requirements, acquiring a new or improved operational force capability, and/or other special operations activities assigned that are directly applicable to existing special operations force structure expansions. Includes acquisition of new or modified weapon and combat support systems. This PE may contain funds from any or all of the SOF appropriations and includes funding for rapid prototyping.

1160410A Service Support to SOCOM Acquisition Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources for acquisition related activities.

1160410BB SOCOM Acquisition Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources for acquisition related activities.

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1160410F Service Support to SOCOM Acquisition Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources for acquisition related activities.

1160410JBB SOCOM Acquisition Activities

Includes joint manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to resources for acquisition related activities.

1160444BB SOF Acquisition

Includes RDT E funds specifically associated with the development and testing of SOF acquisition items, to include concept exploration; engineering and manufacturing development; modifications; and operational and developmental testing and evaluation. Includes procurement funds associated with the purchase of SOF peculiar equipment and other investments to include centrally managed items. Includes O M funds specifically associated with SOF acquisition program management office expenses, as well as civilian and military manpower authorizations and related costs as applicable.

1170018BB GOCO Contract Maintenance

Costs of operations of the Government Owned Contractor Operated (GOCO) contract at the Lexington Bluegrass Army Depot (LBAD).

1170019BB SOFSA COR Staff Operations

Costs associated with the contractor representative government staff office that manages the Special Operations Forces Support Activity contract, located at the Bluegrass Station, Lexington, Ky (BGS). Includes civilian salaries, TDY, support contracts, base operating support, etc that is associated with the general and administrative overhead in managing the SOFSA contract.

1170417BB Maintenance Support Activities

Includes services that facilitate support and perpetuate the maintenance process but do not contribute directly to production operations. Maintenance Support services include Centralized Programing and Planning Support, Technical and Engineering Services, Maintenance Engineering Planning and Services (including Maintenance Publications), and Engineering Data. Also includes maintenance, life cycle sustainment, and logistics costs not captured as true Depot Maintenance . Excludes PEs 1170418BB, 1170428BB, 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1167047BB, 1160408BB, and 1160409BB

1170418BB Depot Maintenance Activities

Depot level maintenance and repair. Includes material maintenance/repair requiring the overhaul, upgrading, rebuilding of parts, assemblies, subassemblies, testing and reclamation of equipment regardless of the location at which the maintenance is performed. Includes installation of modification/conversion kits to weapons/support systems and commodity groups. Contractor Logistic Support, technical data revisions, hardware maintenance (organic and contractor), replenishment spares/restocking, repair parts and materials, other fielding support costs to include storage and disposal. For NAVSPECWARCOM, this will include DPMA (phased maintenance) and required maintenance that is above the organization level . May apply to work performed at Service Working Capital Fund organizations. Excludes Pes 1170417 and 1170428BB, 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1167047BB, 1160408BB, and 1160409BB

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1170428BB Ship Maintenance Activities (Depot Level)

Includes Headquarters USSOCOM and/or component funds for reimbursement for ship maintenance activities at both the industrially-funded Naval shipyards (PE 0702028N) and the manpower authorizations, and the associated costs specifically identified and measurable to nonindustrial-funded ship maintenance activities at Navy ship repair facilities (PE 0702228N).

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1180098A Management HQ - SOCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Special Operations Command (SOFCOM) Headquarters.

Excludes nonmanagement headquarters resources.

1180098BB Management HQ - SOCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Special Operations Command (SOFCOM) Headquarters.

Excludes nonmanagement headquarters resources.

1180098F Management HQ - SOCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Special Operations Command (SOFCOM) Headquarters.

Excludes nonmanagement headquarters resources.

1180098J Management HQ - SOCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Special Operations Command (SOFCOM) Headquarters.

Excludes nonmanagement headquarters resources.

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1180098M Management HQ - SOCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

U.S. Special Operations Command (SOFCOM) Headquarters.

Excludes nonmanagement headquarters resources.

1180098N Management HQ - SOCOM

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following: U.S. Special Operations Command (USSOCOM) Headquarters. Excludes nonmanagement headquarters resources.

1180181BB USAJFK Special Warfare Center and Other SOF Army Training Activities

Includes SOF Active Army manpower authorization, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the USA JFK Special Warfare Center (School) and the SOF portion of the Joint Regional Training Center (JRTC) which educate American and Allied personnel in geopolitical, psychological and military consideration of Joint Special Operations. Included is the administrative and logistical support of students attending training, operating cost of aircraft used in training, field maintenance, and organizational maintenance.

Excludes aircraft procurement (investment) costs properly identified with other mission PEs and indirect support aircraft normally accounted for in the base operations PEs of the supporting installation. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1180184BB SOF Language Training

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the initial training in a foreign language which is related to Special Operations Forces but closely parallels the language training performed by the Defense Language Institute. Also includes proficiency language training or refresher language training unless such training is included in the curriculum of the Defense Language Institute.

Excludes SOF Language Training performed in residence at the Defense Language Institute since these costs are included in an Army training PE. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1180276BB Minor Construction (RPM) - SOF Training Center BA-3

SubActivity - Base Support Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated cost specifically identified and measurable to Training Centers and complying with the following: All construction costing less than the statutory maximum amount for a minor military construction project as established by section 2805 of title 10 U.S.C. in support of costs incurred by USSOCOM and its components.

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1180278BB Maintenance and Repair (RPM) - SOF Training Center BA-3

Includes manpower authorizations, peculiar and support equipment, necessary facilities and associated costs specifically identified and measurable to Training Centers and complying with the following: Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating, and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. In support of Training Centers.

1180282BB Naval Special Warfare Training Center

Includes Active Navy manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the Naval Special Warfare Training Center (School), which educates American and Allied personnel in geopolitical, psychological and military considerations of Joint Special Operations. Included is the administrative and logistical support of students attending training, operating costs of training personnel on the use of sea, air and land insertion operations, field maintenance, organizational maintenance, and permanent party student authorizations.

Excludes procurement (investment) costs identified with mission PEs and indirect support equipment accounted for in base operations elements of the supporting installation. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1180296BB Base Operations - Engineering Services - SOF Training Center BA-3

SubActivity - Base Support This PE exists to track costs incurred by the Training Centers when the host installation cannot/or will not provide required support. Includes any required reimbursements for peculiar and support equipments, necessary facilities and the associated costs specifically identified and measurable to the following: Operation of utilities for all real property, other engineering support, fire protection, custodial services, entomology services, refuse collection and disposal, rental of real property, and other installation engineering services. This PE also includes any base operating costs specifically supported or negotiated within a host/tenant agreement.

1180376BB Facilities Restoration & Modernization - SOF Training Center BA-3

Facilities Restoration and Modernization. Provides resources for improving an inventory of facilities. Restoration includes repair and replacement work to restore damaged facilities due to accident or failure attributable to inadequate sustainment, excessive age, or other causes. Modernization includes alteration of facilities to implement a new, higher standard (including regulatory changes), to accommodate new functions, or to replace building components that typically last more than 50 years (such as foundations and structural components). Restoration and modernization does not include recurring sustainment tasks or certain environmental measures (such as removal of asbestos and lead paint), which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, and the provision of central utilities) are also not included.

1180378BB Facilities Sustainment - SOF Training Center BA-3

Facilities Sustainment. Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. It includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components (usually accomplished by contract) that are expected to occur periodically throughout the life cycle of facilities. This work includes regular roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. It does not include certain restoration, modernization, and environmental compliance costs which are funded elsewhere. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are also not included.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1180485BB SOF Air Crew Training

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the transition training of air crews to SOF aircraft operations and SOF tactics.

Excludes initial flight training and qualification on both fixed and rotary wing aircraft, which remains a Service responsibility and is resourced in MFP-8. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1180486BB SOF Training Development/Training Devices

Includes all Headquarters USSOCOM and/or component manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to development of Special Operations Forces training technology and instructional systems. Includes costs of developing resident, nonresident training programs and materials by SOF proponents to meet the needs of the Services in support of SOF activities in the field. Includes initial procurement and development support of demonstrational or test instructional systems or subsystems, unless applicable specifically to a particular type of training, e.g., flight simulators for undergraduate pilot training of each military department such as Army PE 0804741A.

Excludes combat developments activities. Also excludes funding associated with PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1180487BB Joint Special Operations University (JSOU)

Includes SOF Active manpower authorization, civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the The Joint Special Operations University (JSOU) which educates SOF executive, senior and intermediate leaders and selected other national security decision-makers, both military and civilian, through teaching, research and outreach, in the science and art of Joint Special Operations.

1180487JBB Joint Special Operations University (JSOU)

Includes SOF Active manpower authorization, civilian manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the The Joint Special Operations University (JSOU) which educates SOF executive, senior and intermediate leaders and selected other national security decision-makers, both military and civilian, through teaching, research and outreach, in the science and art of Joint Special Operations.

1180583BB USAF Special Operations School

Includes Active Air Force manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the USAF Special Operations School, which educates American and Allied personnel in geopolitical, psychological and military considerations of Joint Special Operations.

Includes: Administrative and logistical support of students attending training, operating costs of aircraft used in training, field maintenance, organizational maintenance, and permanent party student authorizations.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB. Also excludes aircraft procurement (investment) costs identified with mission PEs and indirect support aircraft accounted for in base operations PEs of the supporting installation.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1190114BB SOF Public Affairs (Limitation) (Army)

Includes Active Army peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Special Operations Forces public information and community relations which are further defined as follows:

All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes cost of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources. Also, excludes funds properly charged to PE 1190191BB.

1190191BB Commanders Official Representation Funds (Army)

Includes only operations and maintenance funding for all Active Army costs associated with the expenditure of funds in support of officially sanctioned activities which promotes the goals of CINCSOC and the DoD. Funding is used to maintain the standing and prestige of the United States by extending official courtesies to guests of the DoD. Guidance is provided in DoD Directive 7250.13.

1190199BB Other Headquarters Activities (Army)

Includes Active Army manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management support activities of the ASOC Headquarters which are not directly involved in establishing policy and monitoring the execution of that policy.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1190214BB SOF Public Affairs (Limitation) (Navy)

Includes Active Navy peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to NAVSPECWARCOM public information and community relations which are further defined as follows:

All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes cost of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources. Excludes PE 1190291BB.

1190291BB Commanders Official Representation Funds (Navy)

Includes only operations and maintenance funding for all Active Navy costs associated with the expenditure of funds in support of officially sanctioned activities which promotes the goals of CINCSOC and the DoD. Funding is used to maintain the standing and prestige of the United States by extending official courtesies to guests of the DoD. Guidance is provided in DoD Directive 7250.13.

1190299BB Other Headquarters Activities (Navy)

Includes Active Navy manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management support activities of the NAVSPECWARCOM Headquarters which are not directly involved in establishing policy and monitoring the execution of that policy.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1190414BB SOF Public Affairs (Limitation) (HQ USSOCOM)

Includes HQUSSOCOM peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Special Operations Forces (ASOC) public information and community relations which are further defined as follows:

All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian, population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes cost of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources. Excludes PE 1190491BB.

1190461BB Financial Operations (H)

Includes costs associated with accounting and finance services provided by the Defense Finance and Accounting Centers.

1190476BB Minor Construction (RPM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

All construction costing less than the statutory maximum amount for a Minor Military Construction project as established by section 2805 of title 10 U.S.C. in support of costs incurred by USSOCOM and its components.

1190478BB Maintenance and Repair (RPM)

Includes manpower authorizations, peculiar and support equipment, necessary facilities and the associated cost specifically identified and measurable to the following:

Maintenance and repair of real property, i.e., utilities, buildings, other facilities, pavements, (roads, parking areas, runways, etc.), land, and grounds. Includes, but not limited to, such things as repair of electrical circuitry, heating and air conditioning, water piping, and routine maintenance work such as caulking, painting, etc. in support of USSOCOM and its components.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1190491BB Commanders Official Representation Funds (HQ USSOCOM)

Includes all HQ USSOCOM Operations and Maintenance costs associated with the expenditure of funds in support of officially sanctioned activities which promotes the goals of CINCSOC and the DoD. Funding is used to maintain the standing and prestige of the United States by extending official courtesies to guests of the DoD. Guidance is provided in DoD Directive 7250.13.

1190492BB Contingencies (Limitation)

Includes costs of emergency and extraordinary expenses arising in USSOCOM to be expended with the approval of the Secretary of Defense. Specifically includes only appropriations for contingencies.

1190494BB Base Operations Support - Engineering Services

This PE exists to track costs incurred by USSOCOM and its components when the host installation cannot/or will not provide required support. Includes any required reimbursement for peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the real property maintenance at installations with a primary mission of supporting Program 11 activities.

Maintenance and repair of all real property -utility systems, -buildings, -other facilities, -pavements (roads, parking areas, etc), -land (grounds). Minor construction (with other than military construction funds).

Operation of utilities for all real property.

Other engineering support, -fire protection, -custodial services, -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, -other installation engineering services.

Includes funding for reimbursement of Public Work Centers or host installations for real property maintenance of Program 11 activities and payments to GSA.

1190496BB Base Operations Support

This PE exists to track costs incurred by USSOCOM and its components when the host installation cannot/or will not provide required support. Includes any required reimbursement for peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the following:

Operation of utilities for all real property.

Other engineering support, -fire protection, -custodial services, -entomology services, -refuse collection and disposal, -snow removal and ice alleviation, -rental of real property, -other installation engineering services.

Includes funding for reimbursement of Public Work Centers or host installations for engineering services of Program 11 activities and payments to GSA.

APPENDIX E: Program Element Definitions

Program 11 Special Operations Forces

1190499BB Other Headquarters Activities

Includes HQUSSOCOM manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management support activities of the Headquarters which are not directly involved in establishing policy and monitoring the execution of that policy.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.

1190514BB SOF Public Affairs (Limitation) (Air Force)

Includes Active Air Force peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to Air Force Special Operations Forces (AFSOC) public information and community relations which are further defined as follows:

All functions and activities which are performed primarily for the purpose of providing official information about the Military Departments and Defense Agencies to the public and public media, such as press, radio and television, magazines and books, motion pictures, or other outlets. Public information products are generated in response to requests for information also at the initiative of the Department of Defense to fulfill its obligation of informing the public within the bounds of security and in accordance with DoD Directive 5230.13 and the statement by the Secretary of Defense on Public Information Principles of March 4, 1969.

All functions and activities which are performed primarily for the purpose of contributing to good relations between the Military Departments and Defense Agencies and all segments of the civilian population at home and abroad to help foster mutual acceptance, respect and cooperation.

Included are the direct costs of personnel primarily engaged in, and products and services directed to, public affairs function both at the initiative of DoD and in response to media and public requests.

Excludes cost of internal information and attendant recruiting and retention programs and management costs, such as security review and administration; and Management Headquarters resources. Excludes PE 1190591BB.

1190591BB Commanders Official Representation Funds (Air Force)

Includes only operations and maintenance funding for all Active Air Force costs associated with the expenditure of funds in support of officially sanctioned activities which promotes the goals of CINCSOC and the DoD. Funding is used to maintain the standing and prestige of the United States by extending official courtesies to guests of the DoD. Guidance is provided in DoD Directive 7250.13.

1190599BB Other Headquarters Activities (Air Force)

Includes Active Air Force manpower authorizations, peculiar and support equipment, necessary facilities and the associated costs specifically identified and measurable to the management support activities of the AFSOC Headquarters which are not directly involved in establishing policy and monitoring the execution of that policy.

Excludes PEs 1160401BB, 1160402BB, 1160404BB, 1160405BB, 1160407BB, 1160408BB and 1160409BB.